Tuesday March 8 1983

Businesses feel the pinch in Mexico, Page 5

No. 29,018

In Frankfurt the Commerzbank

index showed its sharpest rise for

more than 22 years. The index now

The French franc came under

would soon decide on a realignment of the European Monetary System, ratifying a fall in the tranc/D-Mark

Despite fears that any agreement

on oil prices would be undermined

by Iran, sterling did not come under heavy pressure yesterday. It closed unchanged in London with an effec-

tive exchange rate of 79.6 against

FRANCE's Socialist Govern

which suffered a damaging reverse in the first round of the municipal

to limit its losses in the second

round next Sunday.

The unexpected scale of its set-

Mauroy, the Prime Minister, possi-

West German shares soar in wake of election

French franc under pressure

By Jeremy Stone in London, david marsh in Paris and Stewart Fleming in Frankfurt

B-Mark

withdrawing from the ring. The D-

Mark shot up to its EMS ceiling of FFr 2.8935, up 2.2 per cent from its opening rate. Dealers said that for a

few minutes the D-Mark broke out

of the EMS system to be quoted, amid great confusion, around FFr

Australia WEST GERMAN share prices soared and the French franc fell sharply yesterday as European fi-nancial markets reacted to Chancellor Helmut Kohl's convincing general election victory.

U.S. of death plot by 10%

NEWS SUMMARY

gan of issuing orders to the Central Intelligence Agency to kill him and other Cuban leaders.

GENERAL

He was speaking on the first day of the New Delhi summit meeting on 99 non-aligned nations. Indian Premier India Gandhi,

who took over from him as the grouping's chairman, called for a major debt restructuring, with an early conference on money and finance for development, and for nations to send their heads of state to this automn'a United Nations general assembly in New York. She criticised arms expenditure and appealed to Iraq and Iran to end their

The White House last night denied the allegation.

China presses issues China said it would override Soviet Moscow talks to improve Soviet- Page 36 China relations.

Jews attacked

111

Soviet weekly Literaturnaya Gazeta said that a secret international network of millionaire Jews fi-nanced Israel's invasion of Leba-

Lebanese takeover

Lebanese Army took control of access to an illegally run section of Beirut's port. Page 6

Oil man kidnapped

Colombian gunnen shot dead two bodyguards of American oil executive Kenneth Bishop, who works for a Texaco subsidiary, and kidnapped

Greek-U.S. talks

American military bases in Greece. \$419.5. Page 33

Unfit for trial

efforts to stop him appearing in our naked, with a safety pin seal • WALL STREET: Dow Jones Ining his lips. He was declared unfit dex closed up 0.78 at 1,141.71, Page

industrialist's suicide

Italian police said Mario Lebole, 58, chairman of the troubled Giole clothing company, shot himself dead in the head at Arezzo, in Tus-

Bulawayo quiet

Bulawayo, the centre of support for Zimbabwe Opposition leader Josh-ua Nkomo, who is in hiding, was quiet yesterday, though troops and police were out in force. Page 6

Norwegians injured

Twenty Norwegians were being treated in hospital for injuries after weekend clashes near Oslo with British marines, who have been on military exercises there.

Briefly ...

Bangladesh: New cholera outbreak • INDIA has finally made a move in south has killed at least 39. More in end the 14-month strike in Bomthan 100 were feared drowned after crowded motorboat overturned in militant union leader Dr Datta Sa-Rupsa river.

Tennis: Davis Cup results included SUEZ CANAL record was set on Australia 4, Britain 1—Argentina 3. Sunday when 67 vessels totalling United States 2 - Paraguay 3, Cze- 2.19m tonnes (daily average is choslovakia 2. 1.22m) paid \$5m in dues.

Igor Markevitch, 70, Russian-born MONSANTO, the U.S. chemical composer and conductor died in Antibes, following a heart attack.

Cathy Berberian, U.S. mezzosopra-

Castro devalues accuses dollar

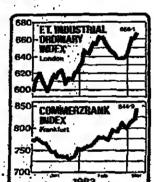
BUSINESS

Cuba's President Fidel Castro accused U.S. President Rouald Reacused U.S. President Rouald Reacused by 10% last night, with immediate ued by 10% last night, with immediate effect.

The move was followed by the suspension of all foreign exchange transactions in New Zealand until the Government decides what ac-tion to take concerning the New

the Bank of International Settlements made in December. BISmember central banks strongly objected. Page 18. The BIS is to lend Yugoslavia \$300m immediately.

DM 2.404), was unchanged at Y236, and rose to FFr 6.827 (FFr 6.82) and SwFr 2.645 (SwFr 2.644). Its Benk of England trade-weighted index objections by raising the issues of England trade-weighted index Afghanistan and Kampuchea at slipped from Friday's 119.9 to 119.5.



. STERLING rose 0.5c to \$1.5175, to FFr 10:36 (FFr 10:315), SwFr 3:105 (SwFr 3.055), and Y.358.5 (1.357), left to DM 3.63 (DM 3.64). Its trade-weighting closed at 79.6, as on Fribana 36.

The franc fell to its moon on the france fell to its moon on the fran

Greek-U.S. talks

Greece and the U.S. resumed talks

Greece and the U.S. resumed talks

\$421.5. In Frankfurt it rose \$7.75 to
termined to avoid a realignment and a tightening of policies before
and a tightening of policies before

• LONDON: FT Industrial Ordinary index rose 5.8 to 666.1 Govern-An Iranian student supporter of the ment Securities showed gains averpresent regime, accused in Frank-furt of attacks on other Iranians, ac-cused his failers of brutality in their mation Service. Pages 34, 35

• TOKYO: Nikkei Dow Index edged up 4.13 to 8041.15 Stock Ex-change index went up 1.23 to 592.47. Pages 31, 34

HONG KONG: Hang Seng index improved 28.31 to 1913.85.

Pages 31, 34 • AUSTRALIAN all-shares index

rose 0.9 to 513.4. Pages 31, 34 • FRANKFURT: Commerzbank index went up 226 to 844.9.

Pages 31, 34 JAPAN'S Finance Ministry plans to issue Y1,100hn (34.7hn) of 10-year national bonds at 35 per cent. Page 20

• CUBA will resume talks this week about rescheduling its \$1.2bn foreign debts, with a group repre-

senting 100 banks. • SRI LANKA has reached agree ment with the IMF for an extended fund facility of about \$200m.

bay's 60 textile mills by calling in

mant. Page 6

group, and Montedison, the Italian chemical company, are to exchange European synthetic fibre interests no, died in Rome after a heart at in a bid to stem heavy losses.

stands at 844.9, its highest since October 1978 and 10.7 per cent higher than at the beginning of the year. heavy attack, as speculators piled into the D-Mark amid widespread expectations that EEC governments

BRAZIL has agreed to drop its request for a delay on a \$400m re-payment, now to be made a week from today, on a \$1.2bn loan from

with \$200m more when arrange-ments for security are settled.

DOLLAR fell to DM 2391 (from



the Bank of England's trade-weight-

The dollar, also on the sidelines,

lost some ground to close at an ef-

fective rate of 119.5 - half a point

lower than on Friday. The dollar

lost 1.3 pfennigs in London to close

In London the FT Industrial Ordi-

nary index rose 5.8 to close at a re-cord 686.1, fuelled by mounting opti-mism about the prospects for world

economic recovery. Better-than-ex-

pected wholesale price figures also gave firmness to the government

securities market, particularly in longer dated gilt-edged stocks. Intervention by the Bank of France to support the franc yester-

day morning was estimated to have cost at least \$200m and perhaps as much as \$500m in an hour's heavy

trading. "The bank was like a boxer

taking punches on all sides," one

tics, at about 10am, temporarily

Election may lead to

Then the Bank changed its tac- 2.90.

Paris dealer said.

ed basket of currencies.

at DM 2.3910.

import bill. The French Commer is, however, divided over how severe the accompanying austerity package should be. A strong lobby with-in the Socialist Party favours fresh curbs on imports which would be unacceptable to West Germany. The final results of the first

and a tightening of policies before round gave the opposition neo-the second round of the poll next Gaullist RPR fo M Jacques Chirac, Sunday. Dealers believe that the mayor of Paris and the centrist most likely dates for a curvency UDF of former President Giscard readjustment are, therefore, the weekends of March 20 or 27.

President Mitterrand would like as compared with the 46.3 per cent a strong revaluation of the DM to in the first round of the last munici-

himself scored a personal victory in capturing for the opposition 18 of the 20 districts of Paris in the first

The Socialists, Communists and their allies on the left saw their share of the vote drop to 45.5 per cent from the 50.8 per cent they scored in the first round in 1977. The Communist vote dropped sharply in the former party strongholds in the Paris region and in the Rhone valley Already the left has lost control

of 16 towns of more than 30,000 inhabitants in the first round. M Lionel Jospin, the First Secretary of the Socialist Party, said before the election that losses of 15 towns would be "normal." Total losses after the second round, when 68 of the 221 towns with populations over 30,000 are involved in run-off fights, could be between 30 and 50 according to

commentators yesterday.
Normally in French elections, the second round contest amplifies the

were restrained yesterday with M
Giscard d'Estaing declaring that
France "breathes again." The opposition does not want to cry victory in Bonn was a wholly normal too early, but a further success next event and indicated that serious waste could well prompted expensed. week could well provoke renewed minimise a franc devaluation, pal election in 1977.

which in the short run is regarded as adding unnecessarily to France's M Giscard d'Estaing's and M Chirac has said he would refuse this. demands for the dissolution of the National Assembly. Mr Mitterrand

The Bank of France intervened indirectly, using banks in foreign centres to drive up the rates to between 100 and 200 per cent for overnight money, while rates as high as 120 per cent were quoted for one-week money. Even for the one-month position, rates were seen at about 60 per cent. This action, making short posi-

tions in the franc punitively expen-sive to finance, helped drive big institutional operators like multina-tinnal companies into buying back francs during the afternoon.Dealers

calmed, and with operators taking

French currency firmed without

accorded some grudging admiration profits by buying back francs, the to the manœuvre, saying that the central hank had behaved very professionally.

D 8523 B

need of more central bank support. The D-Mark closed in Paris around Pressure is almost certain to FFr 2.85, still showing a rise com-pared with Friday night of about 0.8 build up against the franc and other weak EMS currencies before the weekend, as dealers defend them-A key factor behind the franc's selves against a possible realignrecovery was the very sharp rise in interest rates on Eurofranc deposits

Realignments normally international banking centres. place at the weekend, as the EEC fi-nance ministers can then reach a decision while all markets are shut. Nevertheless, some are prepared for a realignment to be announced at any moment.

 In early New York trading the French franc, which closed in London at 6.827 to the dollar, was being quoted at FFr 6.82. The D-mark bad strengthened further, at DM 2.3883. while sterling had retreated to \$1.5110, down 65 points from the

Market reports, Page 29

Victorious Kohl seeks to avert power struggle

BY JAMES BUCHAN IN BONN

CHANCELLOR Helmut Kohl, whose centre-right coalition was triumphantly confirmed in power in Sunday's West German elections, yesterday did his utmost to squash a potentially divisive debate on the share-out of influence between his government's two minor partners.

At a Bonn press conference yesterday be parried all questions on a new division of the ministries to reflect the strong performance of the Bavarian Christian Social Union (CSU). With 10.6 per cent of Sunday's vote, the CSU overtook the liberal Free Democrat Party (FDP), whose share fell to 6.9 per

The chief speculation has con-cerned Herr Franz Josef Strauss, the CSU chairman, and whether be will try to use his success to dislodge the FDP's Hans-Dietrich rend in the first round.

Comments by opposition leaders ship and the Foreign Ministry.

coalition negotiations would not take place until after next Sunday's election in Schleswig-Holstein

VOTING FIGURES 1982 [1980] 1983 (1980) (34.2) (10.3) (42.9) (10.6) (1.6) 191 53 193 34 27

Turnout 89 1% (86 6% in 1980) The strong impression in Bonn yesterday and on Sunday evening was that Herr Genscher would remain Foreign Minister, whatever the fate of the other three portfolios in FDP hands.

Having campaigned bard for "continuity" German foreign policy as embodied in Herr Genscher, the FDP is emphasing that it will defend the Foreign Ministry to the hilt, and Herr Kohl certainly wishes to avoid a quarrel in the coalition distributions to avoid a quarrel in the coalition to the Arabian light marker, is determined to reduce distributions of Saudi output. that would tarnish Sunday's shining result.

At the same time, Herr Strauss's 5m h/d and Iran only 2.25m b/d, ac

right-wing views and strong language have often proved as distesteful to Herr Kohl's Christian Democrats as to the FDP.

Iranian obstacle to Opec unity bid

By Richard Johns and Ray Dafter In London

THE ORGANISATION of Petroleum Exporting Countries (Opec) will again try to agree today on low-er prices and production quotas in the face of tough Iranian apposition to the broad consensus reached last week. The attempt will be aided by apparent Nigerian willingness to nise its prices after its heavy cuts a

fortnight ago.
Informal consultations between eight of the 13 Opec members last week settled nn a new nil reference price for Saudi marker crude of \$29 to \$30 a harrel compared with the present \$34, and a ceiling nn collective output of 17.5m b/d for the rest of the year.

This compares with an 18.5m h/d limit agreed in December, but with actual output a low as I3.5m h/d at the end of last month.

The full ministerial meeting, scheduled to begin in London last night, was postponed until today for the arrival of Mr Mohammed Gbarazi, Iran's oil minister.

Iran's refusal to accept a \$4 to \$5 cut in the present reference price of \$34 per barrel and its demand that Saudi Arabia be limited to a quota of only 3m b/d, is the major obstacle to an agreement.
Sheikh Ahmed Zaki Yamani,

Saudi oil minister, is understood to have been instructed by King Fahd to bold for 6m b/d. Riyadh would probably settle for 5m h/d but se-nior delegates believe production would have to be limited to no more than 45m b/d if there were to be any chance of reaching an agree-

Saudi Arabia's ceiling, in force for nearly a year, is notionally 7m h/d but as a result of its adherence to the \$34 reference the rate has slumped to little more than 4m b/d. Mr Gharazi said yesterday Iran would "never" agree to a cut in the reference, even if other members consented to an allocation considered satisfactory by the Tehran re-

gime, which wants an output of 3.2m b/d, rather more than it is believed to have been producing recently. Iran, which has recently been asking only \$27 a barrel for crude Various proposals on production sharing have all given Saudi Arabia

On the positive side, one of the stumblingblocks previously facing an accord on a new price structure Continued on Page 18

cording to one senior delegate.

Allied Irish to pay \$150m for majority stake in U.S. banks

BY OUR DUBLIN CORRESPONDENT

biggest banking group, is to acquire issue 800,000 new shares directly to a majority interest over the next AIB at \$40 a share

corp at an estimated cost of \$150m.

The investment would be by far the largest ever made by an Irish bank, and would rank among the

bank, and would rank among the top half-dozen foreign purchases of mates these U.S. banking groups.

First Maryland Bancorp is the Holding company for First National Bank of Maryland, the 77th largest Bank in the U.S., with assets of \$3.30n. It has 127 branches in Maryland and offices in New York, Washington, Chicago and Pennsylvania group group ington, Chicago and Pennsylvania. It is also a recognised bank in Lon-

FMB has a total staff of 3,418 with assets of \$3,33bn and an average after-tax profit of 16.1 per cent during the past five years.

at \$35 a share. This is expected to mark in convertible non-voting be completed by the summer.

AIB's chief executive, Mr Patrick O'Keeffe, said the investment "positinns the group for the future when

recessionary trough." He admitted that current U.S. bank regulations could impose a In Inches a sasets of over ceiling of 24.9 per cent on AIB's share of the U.S. bank's voting interest in First Maryland Bancorp over the next four years. The Inches of the U.S. bank's voting rights, but he expressed confidences rights, but he expressed confidence that this was a difficulty that could

Initial approaches have already been made to the U.S. Federal Re serve Board and to the state regulatory authorities by AIB, which has already obtained approval from the Central Bank in Dublin.

FMB's shares, which are traded on the New York over-the-counter market, had been suspended at the weekend following press reports of an impending deal.

the Irish economy, though he agreed that Ireland's credit rating

partnership role. Mr O'Keeffe said AIB might eventually seek a quotatinn in the U.S., and be pointed out that the

Lex, Page 18

During the next four years, First Maryland will sell an additional Im new shares to AIB at prices between 100 per cent and 115 per cent of book valua per share. AIB esti-mates the probable total cost of these purchases at approximately

This is by far the largest investment decision by any Irish banking group and represents the fifth largest investment by any foreign group in a U.S. bank.

over the next four years. The Irish that this was a difficulty that could Bank is initially to make a tender be overcome in the short term by offer to acquire 1.8m shares from AIB's building the proportion of the stockholders of First Maryland FMB stock over the 25 per cent

At a press conference yesterday Mr O'Keeffe denied that AIB's move was a vote of no confidence in

had been poor. .Mr Gerard Scanlan, AIB's general manager for group develop-ment, said Ireland's credit rating the world climbs out of the present had diminished somewhat in recent years, and it was "very significant" that a major U.S. bank was prepared to accept AIB in a senior

deal would not involve any move-ment of capital out of the Republic.

CONTENTS -

Europe 2,3
Companies 19
America
Companies 19
Overseas
Companies 19, 20, 22
World Trade 7
Britain 8. 10
Companies 24, 25
Companies way we
Assigniture 33
2 Property of the second secon
Appointments
- World Guide 11

Management 13
Market monitors 29 Money Markets - Wall Street . 29, 31 - London . 29, 34, 35

West Germany: Kohl's Editorial comment: West gamble pays off 16 Germany; Australia 16 Land Rover: launch of a new Lex: Barclays Bank; Allied France: aftermath Mexico: businesses feel the Technology: automation in Hong Kong: bewilderment of Management: reasons why

of Trade: Canada's problems Japanese offices 12 Vietnamese refugees 6 companies go bankrupt .. 13

was said to have been removed by Editorial comment and feature. Page 16; Lex, Page 18

real town-real value A mature Middle England environment, an established local economy and a stable, adaptable workforce, all have a real value when adding up the benefits of relocation and expansion in Northampton - a real town. As a growing county town on the M1 and midway between London and

Birmingham, Northampton's Incation can pay off in real terms - 50" of Britain's industry and 57" of its population is within a 100 mile radius. Industrial sites and unit factories A wide range of industrial sites are available on four employment areas. A choice of unit factories ranging from 3500 sq ft to 39 000 sq ft immediately available at Brackmills and Moulton Park.

All units have mains services, central heating, offices and parking facilities.

A number of small business units of 1000 sq ft immediately available at

Moulton Park.

Moulton Park Science Campus 76 acres of fully serviced sites located in a pleasant parkland setting adjacent to Nene College (Education and Research Complex) and the Blackwood Hodge Business Management Centre.

Northampton offers you real value in a real town

Contact Donald McLean on 0604 34734

Northampton Development Corporation, 2-3 Market Square, Northampton NNI 2EN

Left takes a drubbing in first round of France's municipal poll clash

THERE COULD be no more dramatic image of the humiliating reversal suffered by the Left In the first round of the Freud municipal elections than the crumpled face of M Lionel Jospin on television late Sunday. The first secretary of the Socialists and the party leadership for the party leadership ment and to rally his dispirited troops for the second round next Sunday.

M Jospin suffered a double blow. He headed the Socialist and Communist list of candidates in the sprawling 18th arrondissement in the north of Paris—a mixed area but with a strong working class and immigrant population—and which he represents as deputy in the National Assembly.

The opposition made calculated bid to topple hlm and put up M Alain Juppe (38), 2 uiet but able Inspecteur de inance, who has been in charge of Paris's financies. He is a close colleague of M Jacques Chirac, the mayor, and spokesman on the economy for M Chirac's neo-Gaullist RPR.

Even two weeks ago. M Juppe been a swing back to the government. Yet he defeated M Jospin outright in the first round, gaining a staggering 53.8 per cent of the votes against bis

It was an outcome that

Prime Minister, defined two majority having polled 51.5 per months ago as "the low water-mark" of the Left. This compares with the 51 per cent they in the largest cities where votes have hung on to control of raises questions about their

Rheims. Names, Epinal and Avignon. In sweeping up Paris, M Chirac scored a personal triumph inevitably putting him ahead of M Ciscard d'Estaing

3-mith EURO

FRENCH FRANC

It is that M Mitterrand was not elected to carry out radical change and that he has gone to far with Socialist policies like nationalisation. The Left does seem to have tost the backing of the professional and salaried places whose support it largely

the professional and salaried classes whose support it largely had in 1981.

Mr Jospin blamed the reverse on the unpopularity of governments during a recession and on the unpleasant decisions they have to take. Though the Government did see its popularity drop after last June's prices and wages freeze, it has suffered wages freeze, it has suffered equally from a loss of confidence in its economic management and from the impression that it has no clear sense of direction in economic policy.

A further reason for the left's reversal is probably that a great many middle-of-the-road voters do not like Communists in the Government. This will have to be a factor in M Mitterrand's calculations as he plans his strategy for the legislative elections in 1986 and the presi-dential contest in 1988.

W. Gernan markets boom

Bank's intervention tactics switch has dealers in spin

eame under heavy pressure in Then, in a dramatic switch of the European Monetary System, intervention tactics which took in the aftermath of poor results for the Socialists in

Yesterday morning, in the wake of the swing to the Right in both West Germany and France in Sunday'a elections, the same move took place within a few minutes.

Up to shortly before 10 am. heavy purchases of francs and sales of U.S. dollars by the Bank of France kept the franc steady at around FFr 2.8355 to the D-Mark, similar to neither of them had anticipated Friday's level and just below

it took three weeks for it to suickly dropped 6 centimes to in the morning to affirm reasment after a maximum period slide from its eentral point to its floor of FFr 2.8865. At the suringly to the exchange market of about seven and a half the D-Mark.

The Second of the franc dropped to the franc was staying in months, comes into effect only the D-Mark.

Official vocations and refer to replace the franc area of the first that the franc was staying in months, comes into effect only the D-Mark.

reflected in a sharp increase in Eurofranc interest rates which soared to more than 100 per cent for very short-term

scheme (as President Valery Giscard d'Estaing did when he in the aftermath of poor dealers by surprise, the Bank pulled the franc out of the results for the Socialists in of France withdrew its support "snake" seven years 200). The cantonal elections last March, at this level and the franc Bank of France was forced later

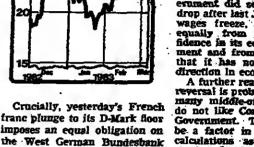
> Officials vesterday explained their EMS limits. Pressure on the franc was that the switch of tactics was a deliberate move to allow the franc to descend to its EMS floor—where central bank intervention is obligatory. The sud-den drop gave currency opera-tors the chance to realise quick

the European Monetary Co-operation Fund (EMCF). This mechanism, under which central banks borrow currency ammunition from each other for repay-

The French Finance Ministry reaffirmed yesterday the Govern-ment's commitment to the EMS and said the franc would not withdraw. There is no doubt, however, io the minds of cur-rency dealers and even some "People panicked," sald one dealer yesterday. "Everyone started to sell francs." Some dealers interpreted the sudden withdrawal as a sign that the Government was allowing the franc to float freely outside the on the unlimited EMS mutual before the currency of the entry dealers and even some January to officials that a realignment will intervent bave to take place. The only officials that a realignment will bave to take place. The only officials that a realignment will be are on the timeing, sizes of the can now if the french authorities to draw on the unlimited EMS mutual place.

WHEN THE French franc its EMS mid-point of FFr 2.8339. EEC currency stabilisation support facilities provided by by the guilder) and the devaluation of the French frane (along with, probably, other "weak" currencies like the lira and the Danish krone), and the scale of any accompanying anti-inflation measures from the French Government. . Until the realignment is decided, the French authorities

have plenty of currency reserves in hand to support the franc. Following the full drawing of \$6bn in loans from the Euromarket and from Saudi Arabia, currency reserves at the end of January totalled about FFr 49bn. Intervention towards the end of February was depleting the stocks by about FFr 6bn a week, but currency support can now be financed by EMCF



to defend the French currency (as well as the Belgian franc and the Danish krone, which are also at their D-Mark limits)

LOOKING FOR THE SOLUTION WITHOUT LISTENING TO THE PROBLEM IS WORKING IN THE DARK.

Too many companies are more concerned with talking about what they've got than listening to what you need.

An attitude we can't afford at Sperry.

Our business is using advanced microprocessor technology to devise unique systems solutions to complex problems - in information processing, defence and aerospace.

So the first thing we do is listen.

When you listen well, you discover no two problems are precisely alike.

And neither are the best ways to solve them. For industry, Sperry developed a computer-aided design system that helps engineers take an idea from concept, through design and testing, to production - all from a single terminal.

For pilots, we devised computer-controlled

simulators that let them practice landing anywhere under any conditions. Even a pitching, rolling aircraft carrier in the middle of the sea. At night,

And for governments all over the world, we've designed computer-based systems that do everything from predicting earthquakes to modelling whole economies. The ability to listen may be a non-technological

talent, but it's an indispensable technological skill. If you're looking for the best solution to your problem, try speaking to people who listen before they



WE UNDERSTAND HOW IMPORTANT

© Sperry 1983. For a booklet on listening write to Sperry Ltd, Dept FT26, Sperry Univac Centre, Stonebridge Park, N. Circular Road, London NW10 8LS.

World fair for Paris moves step forward

BY OUR PARIS CORRESPONDENT

PREPARATIONS FOR the exhibition sites in Paris. One World Exhibition to be held in will be on the west bank of Paris in 1989 have taken a step the Seine down stream from the forward with the unexpected nomination by President Francois Mitterrand of M Gilbert Trigano, president: of Club Mediterrannee, to be the chief executive.

through selling D-Marks.

The idea of holding another world exhibition in Paris—the arst was held in 1869 and the most recent in 1937 — was launched some five years ago by : M Marcel Dassault, the aircraft : manufacturer. He saw the lattially as a way of encouraging. crafts and, later, of promoting jobs and exports. The project was enthusiastically taken up

and enlarged by M Mitterrand after he became President as a fitting way to commemmorate the 200th anniversary of the French Revolution. In choosing M Trigano to manage the exhibition, M Mit-lerrand evidently has in mind

the need to make It a commercial success and to provide aceommodation for the 65m visi-tors expected. Initial estimates put the cost at around FFr 30bn (£2.8bn) including the transport

Eiffel Tower and close to the Mirabeau and Garigliano bridges. The other, to the east, will embrace a large area also bordering the Seine and bordering the Seine and adjacent to the Tolbiac district. One proposal is to construct here a mediacyel style bridge across the river that will incorporate parts of the exhibi-

The massive public works programme involved has already attracted criticism on the Paris under concrete. But it is only part of the building plans that M Mitterrand has initiated for Paris.

Others include a new opera house at the Bastille, a science and technical museum at La Villette where a park is also to be created, the enlargement of the Louvre by including what is now the Ministry of Finance Gare d'Orsay into a museum or the Left Bank.

terday that M Trigano would not necessarily step down as Ambitious plans are already ever, to move from being drawn up for two large in a few months. ever, to move from the con

Irish body wants controls on investment incentives

THE Industrial Development land, thus satisfying the NHS's Authority of Ireland is calling preference for "buying British." on the European Commission to exercise control over the proliferation of incentives, some of them hidden, which are being used by EEC countries to attract investment projects.

Mr Padraic White, the IDA managing director, is particularly concerned about the "increasing abuse; of public sector purchasing policy which could lead to a distration of free trade and lufinence investment policies which would be against EEC principles." maintains that some

development agencies are suggesting that the public sector purchases of their governments and state bodies will be influenced strongly by the decision of a company to locate a plant in that particular country.

A recent example cited by Mr. White is that of the Scottish Development Agency which Development Agency which hinted strongly that the National Health Service would be likely to buy from a foreign company if it located in Scot-

The IDA has been one of the post successful European agencies in attracting investment by foreign-owned com-panies. Competition for such projects has always been intense, but the recession and the growing pressure on government provide new jobs is increasing the competition The Irish claim that all of

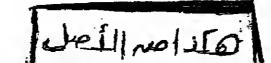
the incentives they offer have been the subject of discussions and agreements within the EEC, but that some of the incentives being offered elsewhere do not come into this category. The failure of the EEC to put a limit on sector and regional alds, maintains Mr White, is now leading to the "proliferation of zones of varying degree

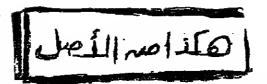
FINANCIAL TIMES, published daily except Sundays and Nondays, U.S. subscription rates \$220.00 per annexe. Second Class postage paid at New

International Capital Markets

Every Monday the Financial Times publishes a review of the previous week's activity in the International bond mar-

This synopsis of the Euromarkets together with a complement to the complement of the contract offers the reader a thorough weekly study of one of the most important financial mechanisms in the world today. In addition the Financial Times publishes a monthly summary of Quotations and Yields from the Association of International Bond Dealers.





EUROPEAN NEWS

Yugoslavia secures first part of \$500m loan

THE Bank for International Settlements yesterday agreed to lend Yugoslavia \$300m immediately with a promise of \$200m to follow once final arrangements for collateral

The six month loan is a key part of the \$4.5bu international rescue package being arranged for Yugoslavia to help it through problems servicing its \$19bu foreign daht

It has been delayed for several weeks because of with collateral affecting the \$200m portion that is to be secured by Yugoslavia's gold reserves. The \$300m made available yesterday is guaranteed by member central banks of the

The collateral problem arose because Yugoslavia had first to obtain authorisation from other creditors to pledge its gold to the BIS. Such an authorisation is required under so-called "negative pledge clauses" in existing loan agreements with commercial banks which do not enjoy the benefit of gold col-lateral in their loans.

Yugoslavia has had to ask its commercial bank creditors to waive such negative pledge clauses. It is understood that not all such waivers are yet formally in place, although senior central bankers said yesterday that all banks involved had now agreed

The decision to go ahead with the loan marks an end to one of the most difficult negotiations ever undertaken by the BIS. Yugoslavia met strong opposition from member central banks when lt asked for a three-year loan last antumn.

OFWar

its com

meen

The BIS lends only short-term money in the formb of bridging finance. This trans-action for Yngoslavia is intended to tide it over until an expected drawing of about \$600m from International Monetary Fund.

Yugoslavia badly needs the cash to see it through until tourist revenues start to flow in two to three months' time. These revenues are a vital part of the country's foreign exchange cash flow, and some central bankers are now worried that the country's well - publicised economic problems could put a damper n atourism business this year.

Belgian bank risks triggering row over jobs

RREDIETBANK, the major Beigian clearing bank, has risked triggering a political furore in Brussels by questioning the country's chances of a return to full emulayment of a return to full employment

In a special report entitled Full Employment in 1990?, Kredietbank has laid emphasis Kredictoank has laid emphasis on the economic growth targets that Belgium would need te meet if its present EEC record-bolding jobless rate is to be reduced from its present 706,000-plus unemployed (around 15 per cent), to the level of 90,000, which could be considered "full employment."

ment."
In doing so, Kredietbank
has given credence to the
nuthinkable possibility that
Belgium's nnemployment rates
may be frozen around their present levels. In what is otherwise a tenta-

tive analysis of the effects of high atructural unemployment on Belgium's deficit-ridden finances, Kredietbank economists have pointed out that the country needs in achieve during the 1980s an annual 1.7 per cent growth in employ-

This, they say, would require not only an expansionist 3 per cent economic growth rate, but also a potentially dangerous slowdown in

ANTI-MISSILES FIGHT TO CONTINUE IN AND OUT OF PARLIAMENT

Greens promise more direct action

party of pacificists and ecologists, which won 27 seats in the Bonn Partiament at Sunday's general election, made clear yesterday that its entry into the Bundestag would not mark a halt to direct action for mental and disarmament

At a new conference in Bonn yesterday, Frau Maren-Griesebach, a member of the party executive, said that extra-parliamentary activity would "frengthen oor influence in-side Parliament."

ing aim of preventing new Nato muclear missiles being stationed in West Germany they will also conduct a campaign both in and outside Parliament against a national census due to be conducted in Anril.

The Grens will also seek to make public the proposed sites for the Persbing 2 and Cruise missiles which West Germany outside Parliament against a disarmament talks fail. Unlike the proposed sites which we to receive if U.S.-Soviet disarmament talks fail. Unlike the proposed sites are proposed sites.

WEST GERMANY'S Greens, Maren calls the "wholly new party of pacificists and quality" that the Greens will bring to Bundestag business. The aim is to make government "transparent" to the public, said Frau Petra Kelly, a Bavarian deputy.

Herr Otto Schily, a West Berlin lawyer who will sit in the Bundestag said one of the group's first acts would be to push for a parliamentary com-mission of inquiry into the so-called "Flick affair," where investigations are uder way into ide Parliament." contributions to the financing of the established parties.

What is making some deputies of the other four political parties anxious is what Frau refused to publish the sites,

Whether the Greens deputies mittee work on security matters they take oart in was not clear.
"We are leaning towards making public everything that is of interest to the public, but we will stay by the law." Herr Schity said.

Another problem is whether the Greens' declaion to rotate their deputies balf-way through their four-year term to prevent ing is constitutional.

Although the party said It opposition Social Democrats on substantive issues," it is "on substantive issues," it is clearly dejected by the clear victory achieved by the Government parties on Sunday." Apart from the Greens' result," aaid Herr Rainer Trampert, the party executive spokesman. "I would call the election result



West German financial markets boom in wake of election result

BY STEWART FLEMING AND JOHN DAVIES IN FRANKFURT

A WAVE of euphoria swept Government in Paris. On the through the West German finan-cial markets yeslerday in the wake of Herr Helmut Kohl's convincing victory in the general election on Sunday. In spite of the strong gains which bond and share prices recorded in the previous three recorded in the previous three weeks in anticipation of this result, prices in the bond market firmed and the slock market boomed. In what one dealer described as the heaviest trading in bis eight years on the Bourse, the Commersbank index soared 22.6 points to a new peak for the year of 844.9.

It was the biggest jump since the 35.5 point gain on July 4,

currency markets the D-mar?, surged in response to both Chancellor Koht's election victory and the growing conviction that the West German currency will have to be revalued within the European Monetary System. The strength of the D-mark is one factor which is seen as pressing the Bundesbank to

take further steps to ease its monetary policy.

The D-mark rose to 2.36 against the dollar early yesterday morning but was fixed at midden at DW 2 2000 compared. midday at DM 2.3920 compared with DM 2.419g on Friday.

discount rates from the current 6 per cent and 5 per cent lo the money markets, short-term rates fell around 10 basis night money, and the average yield on government securities fell to 7.30 per cent compared and 7.75 per cent at the beginning of the year. However, it was the stock market that saw the reat fire-

"People were buying every People were buying everylhing—even abares which we
consider to be of rather low
quality," one dealer said.
There was also some profitaking from institutional
lnyestors, mainly in Britain and peak for the year of 844.9.

It was the biggest jump since the 35.5 point gain on July 4, 1960, a time when foreign investors were rushing to benefit from the post-war economic upswing and D-mark revaluation prospects.

Frankfurt's elation added to the problems facing the French with DM 2.4198 on Friday.

The weakness of the domestic and the domestic economy, falling inflation rates and the strength of the balance of payments current account, plus bints from the Bundesbank about pushing interest rates down, are all put forward as reasons to expect the central the market readily absorbed selling orders.

Widespread relief expressed in the West at Kohl's clear victory

REAGAN ADMINISTRATION officials were openly jubilant yesterday about the Conservative victory in West Germany.

Moscow: Concern that the line in the Geneva talks on intermediate nuclear force discount that the line in the Geneva talks on intermediate nuclear force discount that there is a were also pleased that the elecment whose attitude to economic the consequence of playing with issues was close to that of the fears of the unemployed,

issues was close to that of.
President Ronald Reagan, writes "bul by no means ahould serve as an indication of weakened mass opposition to plans for that the voters had made a clear choice. One of the State Department'a biggest worries had been a very close election, which might have left both the main parties unable to form a strong coalition and made the country "ungovernable."

While Herr Helmut Kohl's "the fears of the unemployed, the following the fears of the unemployed, the fear of the provide the fears of the fears of the unemployed, the fear of the fears of

country "ungovernable."
While Herr Helmut Kohl's
victory removes some of the
external pressure on the U.S.
In the intermediate-range
nuclear arms talks in Geneva,
Washington officials predict
that a compromise with the
Soviet Union will now be easier
to achieve, Because Moscow
can no longer hope that U.S. can no longer hope that U.S. missile deployment in West Germany will be blocked by public opinion in that country, it will have a much greater incentive to make genuine con-

cessions.

The U.S., too, is considered more likely to shift from its single-minded insistence on the "zero option." which requires the Soviet Union to eliminate the madium-rance missiles all its medium-range missiles in Europe. A new U.S. pro-posal, calling for a reduction lu the number of some Soviet mis-siles in Europe, but not their John Wyles.

Their favourable comments result will strengthen the U.S. focused mainly on the election's hand at the intermediate missile implications for Nato missile negotiations in Geneva was the deployment and the strengthening of the alliance. But they reaction, writes Anthony Robinwere also pleased that the elec-tion had brought back a govern-press agency said the result was the consequence of playing with

> and mutually acceptable solu-tion of the problem with some intermediate options being prepared in Washington."

The Soviet Union openly supported the West German Social Democrats in a way which tarred Herr Hans-Jochen Vogel as "Moscow's candidate" and provoked protests about interference in West German inter pal affairs. Moscow had hoped that a Social Democrat victory would delay indefinitely intro-duction of the new missiles. Brussels: Chancellor Kohl's resounding victory was greeted yesterday with deep satisfaction in both Nato and the European Community as strengthening the Western position on intermediate nuclear missile deployment and clearing the way for progress. clearing the way for progress

armament now that there is a newly elected government in Bonn committed 10 deploying cruise and Persbing missiles if the negotiations fail

Electoral politics has dominater, in what is almost cernated its handling of the pression dency since the start of the writes John Hunt. It is seen as year. In the remaining three a vote of confidence in Herr clear majority, writes David immediate of these problems is a boost.

Thatcher, the British Prime ment expressed immense relief tion.

The remaining three continental Europe, with the writes John Hunt. It is seen as tration emerge in Bonn with a the French franc, the most movement would have received immediate of these problems is a boost.

months, it is hoped within the Commission that Bonn will start to grapple with such Issues as the restructuring of its steel industry in line with EEC objectives and with possible measures site the missiles in Britain. to add to the Community's of greatest greatest

interest will be the identity of to counteract the massive pubthe Minister for Agriculture. licity which the Campaign for Herr Josef Ertl, the FDP minister who held the job for more than a decade, is expected to against cruise and its demands Others, however, doubt that the Soviet Union will show any real flexibility until Nato's five European members actually begin deploying the missiles in the last quarter of the year.

Meanwhile, EEC officials are expecting a more consistent performance over the next three months from the West German presidency of the EEC's Council of Ministers.

Electoral politics has dominated by a useful flip to Mrs Margaret Thatcher, the British Prime Election year, in what is almost cerman yested its handling of the presidency of the same type of the same type of the presidency of the same type of the same type of the presidency of the same type of the same type of the presidency of the same type of the same type of the presidency of the same type of the same type of the presidency of the same type of the presidency of the same type of the presidency of the same type of the

Kohl's determination to instal cruise and Persbing missilea on West German soil. This provides useful support for the Conservative Government's plans to

mounting a large-scale campaign

Housego.

France's fear had long been that the West German election would produce an indecisive result and that, for the first the D-Mark, time since the war, there would Rome: The Rome: The Rome of It comes at a critical time be a weak and divided government is ment across the Rbine.

Signature

DMark.

Rome: The Italian Government is pleased and relieved, Signature and the Rbine.

Europe.

But against these factors must be set the fear that the negotiations over the serious oul-standing economic Issues—put Christian Democrat administra-

a realignment within the EMS where the French hope that West Germany will take the bulk of the strain by revaluing

The additional blessing is Minister said yesterday, writes that Herr Kohl and President James Buxton. The West Ger-Francois Mitterrand see eye-to-eye over the deployment of the attempts by the East bloc lntermediate range missiles in to influence them on the funda-

defence," he said. The Italian Government would have been in a difficult position if the Social Democrats had on ice during the election won since Italy is firmly com-period—are likely to prove more mitted to the installation of difficult with a conservative cruise missiles on its soil and was afraid of being isolated in

Italian Communists set for period of isolation

BY JAMES BUXTON IN ROME

THE Italian Communist Party
—the largest in Central Europe
—has set out on what promises to be a very long march to power after its first congress for four years ended in Milan on Sunday night.

Despite invitations of varying warmth to the Italian Socialist Party to join the Communists (PCI) in presenting a left-wing alternative to Christian Democrat-led rule in Italy, the party seems resigned to isolation.

The congress sanctified the current strategy of the "democratic alternative," with or without partners, which the PCI has been working towards aince the fallure of the "historic compromise" strategy—the idea that the PCI would come to power in a coalition with the Christian Democrats (DC), the country's biggest party.

The historic compromise failed, especially in the eyes of most of the party'a rank and file, after the PCI gave parliamentary support to the DC in the 1976-79 period.

The PCI is left to keeping Intact its undoubted power as vote-producing machine. Yet even that is in some doubt: on present form, the PCI would poll less than the 30 per cent it won in 1979

Why then did the party make so little of wbat outsiders might consider the most important event of the congress: the congress: the congress: the congress: the congress: the congress with on solitation at the weekend of the PCI's "break" with, or at least its distancing itself from, the PCI's "break" with, or at least its distancing itself from, the PCI's "break" with, or at least its distancing itself from, the PCI's "break" with, or at least its distancing itself from, the PCI's "break" with or after the imposition of martial law in Poland when Sig Enrico Berlinguer, the party secretary, declared that the Soviet model was no longer appropriale

The central committee member who leads the small minority—estimated at between 10 and 15 per cent of the party in any in the end withdrew his amendments to the official line.

The fact that the issue was not employed the end with the congress apeches and that textual analysis of Sig Berlinguer's con

I understand that industry moving to Wales may qualify for a wide range of benefits, some of which are listed below. Please send me more information.

- *Equity and loan capital.
- *Venture capital.
- *E.C.S.C: low interest loans.
- *Building grants.
- * Tax allowances against construction
- * Financial aid for modernisation.
- * Grants for plant and machinery.
- * Tax allowances on new production equipment.
- New employment subsidies.
- Employee transfer grants.
- * In-plant training grants.
- * Recruitment assistance.
- * Advance factories. * Custom-built premises.
- * Low cost rents.

	* Fully serviced industrial sites.	
Name	·	
Position	· · · · · · · · · · · · · · · · · · ·	
Nature of business_		
Company		
Address		
	Tel. No	
	WELSH DEVELOPMENT AGENCY	

Polish Communists warned about persisting pro-Solidarity action

BY CHRISTOPHER BOBINSKI IN WARSAW

THE POLISH Communiat nomic plan shows that growth leadership has warned its in national income of 10.1 per members that a steady undercurrent of pro-Solldarity atill persists in the The plan still to be approved including the Pawafag locomotive works.

The plan still to be approved including the Pawafag locomotive works where leaflest works.

This warning comes as the Government is wracked with debale on how to cut personal incomes in line with the meagre supply of goods to the shops without provoking a popular outhurst. A telex sent daily by party

were reporting. "expressions of bostile activity in 14 provinces" —less than last year but still

The plan, still to be approved by Parliament, also foreses that 1.6 per cent of the economic growth in the next three years will be used to service Poland's debte

The central committee telex popular outhurst.

A telex sent daily by party headquarters in Warsaw to the strike at some unspecified that one day last week officials were reporting. "expressions of industrial city in the south-

large factories in Wroclaw, including the Pawafag locomotive works, where leaflets bave appeared "attempting to increase tension by exploiting various local grievances."

The other city mentioned in the telex is Gdansk where "attempts continue to be made to disseminate a lack of confidence in the authorities" and "an increase in the amount of leaflets and whispered propa-ganda in the large plants" is

bostile activity in 14 provinces"
—less than last year but still considerable.

Meanwhile, a communique published at the weckend following an important ministerial meeting on the draft 1983 eco-

PUNTAPRIDD, MID GLAMORGAN CFST SUIL TELEPHONE TREFOREST 4941 385; 26%

FT10/A/83

Excuses, excuses...

I'm sorry. I know the heating system is costing us a fortune but it'll have to tagger on for a while yet.

Next year's budget is already committed three times over

Financial director.

Every penny it costs to renew the heating system has to come from other, more vital projects.

It simply isn't on.

Managing director.

Due the current recession y forces, the Board feel at prudent to limit abital investment to the items considered absoluting essential.

Statement to shareholders' meeting.

The bank has decided, regentully that it cannot extract everdraft facilities for the perchase of a new heating system.

Bank manager.

If any of these comments sound familiar, you have our sympathies.

But we suspect you'd prefer to have our solution.

The simple truth is, such excuses are now unnecessary.

Any company considering the purchase of a new heating system no longer needs to squeeze precious extra funds from bank, board, or budget.

Because, arguably, the finest systems in the country can now be had for nothing!

And before you scoff and turn the page, allow us to explain how it works.

First, Colt will conduct a thorough survey of your present heating and ventilation system, noting its costs and your future needs.

Then our design team will produce a tailor made scheme to cut your company's fuel costs to the bone.

Finally, based on figures in the initial survey, they'll come up with a programme of staggered payments, each payment matching as nearly as possible the projected savings your new Colt system will be making over its first year or two.

No 'new money' should have to change hands at all. And the scheme looks even more attractive when you include tax savings and investment grants.

Your budget is unaffected, your capital investment plans are unchanged.

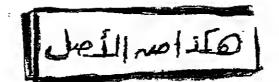
But your company is sitting on a brand new heating and ventilation system that will go on contributing upwards of a 60% saving in energy costs, year, after year, after year.

And that's all there is to it.

The initial survey is comprehensive, free and without obligation. We could have its results on your desk inside a week or two, if it wasn't for one small item.

We haven't got your address.

Colt International Limited (Heating Ventilation and Energy Conservation), Havant, Hants. PO9 21Y. Tel: (0705)451111. Telex: 86219.



AMERICAN NEWS

Venezuela denies loan request in IMF talks

ARTURO Venezuela's Finance Minister, dent, said over the weekend that was due to meet International Venezuela expects \$750m in was due to meet International Venezuela expects \$750m In Monetary Fund representatives loans from the Inter-American in Caracas yesterday, just 48 Development Bank over four hours after postponing talks in New Yprk with international banks on refinancing the country's \$9.2bn ahort-term public sector foreign debt.

On his arrival bome from from the IDB in agricultural new York, Dr Sosa denied reports that Venezuela would ask the IMF for a \$1.2bn loan.

ports that Venezuela would ask the IMF fire a \$1.2bn loan, a possibility he had posed at the end of January to foreign bankers in Caracas if refinancing efforts faltered.

Venezuela could draw up to \$1.2hn from the IMF almost automatically and without conditions being imposed. Venezuela's paid-in subscription to the IMF stands at \$338m, and it has another \$440m in special drawing rights.

Dr Sosa expressed optimism that successful refinancing of the short-term public sector led to a major controversy. Initially, the Government said

.SOSA, zuela's investment fund presi-

foreign debt could be achieved Initially, the Government said over the next 90 days. He is the preferential rate of reportedly expected to return 4.30 bolivars to the dollar would to New York later this mpath be applied both to public and to meet with an advisory group private foreign debt, but later 12 major banks to continue the government limited private financing negotiations.

Sector use to deht which had sector use to deht which had been rolled over for four years.

William Chislett examines the problems confronting a beleaguered and disillusioned private sector

Mexico's gung-ho businessmen feel the pinch

WE WERE all gung-ho because of Mexico'a massive oil lpsses.
reserves and large undeveloped Five of the 35 companies Everybody expanded their businesses. Now we are all lying low and counting the cost."

Mr Colin Brown, the Scottish manager of Mexatlan, the Mexican branch of the UK consumer goods group Reckit and Colman, summed up the bitter feelings of many foreign and Mexican businessmen.

The Mexican private sector. which accounts for about 40 per cent of the Gross Domestic Product of an estimated \$170hm, is reeling under the country's liquidity crisis, high inflation rate, heavily devalued currency, large debts and partial exchange

Mexatlan, 100 per cent owned by Reckitt and Colman, is a microcosm of the depressed private sector. The company, like many others, made its first loss in 12 years in Mexico last year—a figure which, as the company is not quoted on the Mexican Stock Exchange, it was not prepared to divulge.

The profits of 35 major companies reporting earnings for the first nine months of 1982 declined on average by 46 per cent in real terms, according to the authoritative publication Mexican Business and Invest-

Year-end results are expected to be worse because the peso declined more sharply in the last quarter of 1982 and accentuated fpreign exchange

made losses including Chrysler de Mexico, which made a lpss of 2.5bn pesos (\$35.7m at the then prevailing exchange rate of 70 pesos per dollar). Mexicana, the largest airline company. made an estimated loss of 2bn pesos (\$13.6m based on the year end exchange rate of 150) for the whole of 1982, its first in 15 years. "We are facing a critical situation," said a car industry

executive.

Mexatian's production line of household goods like shoe polish and lavatory cleaner has been halted by the lack of imported materials. The company has great

difficulty obtaining dollars for essential imports, even those dollars which it is entitled to receive at the controlled rate of 104 pesos per dollar. The free rate is 150 pesos per dollar.
"We have wasted hundreds

has been forced to buy dollars on the free market.

Some companies are so pushed for dollars and cannot get them in Mexico that they are huying them at over 160 pesos per dollar in the U.S. side of the 2,000 mile-long open border between the two countries. A "Yankee" peso market bas developed, with U.S. toylists after the explorer set of the controlled rate whereas the great majority of imports, are done

tourists often the auppliers of some of the dollars. Mexicans also have an estimated \$14hn in U.S. bank accounts, very little of which has been no incentive to export.

Mexallao even went to the length of exporting its first-ever shipment of honey (Reckitt and Colman has food interests) to the UK last week in order to the UK last week in order to by about 14 cents 3 day, is secure dollars for imports at deliberately undervalued to the more favourable controlled make Mexican non oil exports

deplars at the controlled rale."

Under Bank of Mexico regulation is ays. Mexico's hard currency hations, companies which export reserves are at a precariously can use some of the proceeds, low level, and as a result after they are changed into Mexatlan, like many companies, pesos in the state banking before the proceeds.

The successive devaluation 1981 when nobody believed blows bave pushed up enpruted that the "Mexican oil miracle" mously the cost in peso terms of servicing company debts.

The successive devaluation 1981 when nobody believed that the "Mexican oil miracle" could go sour.

The government of President Miguel de la Madrid, which system, to buy dollars at the controlled rate. Mr Brown, of Mexatlan, is still sceptical that he will get any "controlled" dollars because he says that

> changed into pesos at the con-trolled rate whereas the great majority of Imports are done at the free rate. This policy is being fiercely attacked by businessmen who say it gives them

economists counter this kind of remark by stating that the peso exchanged at the controlled rate, which is slipping against the U.S. dollar

Even Mexatlan's relatively small external deht of \$2m is " pinching," said Mr Brown.

According to the Mexicon main brokerage house Estrategia are: Bursatil, the external debts of the 102 most actively traded companies on the Mexican Stock Exchange were, at the end of September last year, an average 1.03 times more than the ne-worth of these same companies. In other words, these major companies owe more than they are worth. The total debt of the private sector is \$14bn.

Mexatlan's sales were down 5 per cent in January, its first drop in years. The company, which employs 180 people, expanded its overall production by 12 per cent last year after 25 per cent a year in 1980 and

Miguel de la Madrid, which took office last December, is tion to the private sector. The main points of its programme

• The Bank of Mexico will implement by May its scheme to enable companies to huy dollars at subsidised rates to restructure principal.

Dollars are also now being made available to keep the private sector interest payments current after five mpaths of

 Tax relief is being given including the lowering of import on essential dunes

Foreign investors will be encouraged to bring in more equity capital to prop up ailing joint ventures and to set up new concerns in Mexico by allowing

majority foreign control.

Depressed domestic demand will be sumulated by the public serior making more purchases at home this year than pur-

Despite all the problems, Reckitt and Colman has no intention of pulling out of Mexico. "We are not going to walk away frpm a large market like this," sald Mr Brown, "We will just have to keep our head down until the country recovers."

U.S. discount brokers show revenue increase

BY RICHARD LAMBERT IN NEW YORK

stockbrokers in the U.S. climbed to nearly \$450m (£298.im) in 1982, more than twice their 1979 level, and their share of retail broking commissions climbed from 4.5 per cent to 8.4 per cent over the same period. Their 'sbare of U.S. retail business could now be around 15 per cent.

Institutional investors by established brokerage firms have lead to retail investors. As a result, discount brokerage firms have been set up to offer cut-price services to private investors, and the study aays that dealing costs through a discounter are roughly 40 to 70 per cent below the 1975 fixed rate level.

The figures, published in a new analysis by the U.S. Securities Industry Association, help to explain why large numbers pf U.S. commercial banks and thrift institutions are now pushing into the discount brokerage business. Not one major bank pffered discount hrokerage services at the start of 1982, but 12 months later, nearly 600 banks and thrifts bad announced plans to enter the business.

The study says that, since May 1975, when fixed commission rates were abolished in the U.S. securities industry, commis-sions charged on deals for big

TOTAL REVENUES of discount institutional investors by estab

rate level.

The analysis shows that dis-count brokers are much more reliant on commission income which tend to have diversified into new areas. Commissions only accounted for 24 per cent of overall industry revenue in the first nine months of 1982, but for the discounters the pro-

priting was over 50; per cent.
This makes their earnings more volatile than these prother firms, the association says. But their profitability has been impressive, with an aftertax return of 15.6 per cent in

UN task force on Bolivian aid sets date for talks

THE UN inter-agency task force

ĭ . . .

17.

4.15 eg Car

, $_{i}:\mathbb{R}^{N}$

 $(\alpha, \Delta^{\mathcal{D}})$

The Covernment of President Hernán Sties Zuazo bas accepted all the recommendations made in a report on the economy drawn up by Miss Margaret Anstee, assistant secretary-general for technical co-operation, who visited Bollvia in December at the invitation of the Bolivian authorities. d'elat.

The task force is expected to arrange financial assistance from international financial institutions for Boliva's foreign debt servicing. This is put at more than \$1.2bm, equivalent to 133 per cent of expected export earnings this year. Such assistance would open the way for a solution ending the delays incurred in paying foreign

private banks sums due on foreign debt servicing. Congress in La Paz is examining the possibility of new legislation which in future would commit the country to service only those debts contracted by constitutionally elected govern-ments. This would leave in limbo those foreign debts run up by military or other regimes which took power by coup d'elat

d'elat.

The U.S. embassy in La Paz ls believed to have discreetly asked President Siles to push ahead faster with the task of neutralising parcotics traffickers who are still active.

It is unclear whether any government in La Paz could government in La Paz could enforce its writ against the traffickers. The armed forces are infiltrated by rich drug dealers, and the traffic became the country's biggest export earner during the military government of General Luis Garcia.

BY HUGH O'SHAUGHNESSY

convened by Sr Javier Pérez de Cuellar, the UN secretary-general, to give emergency aid to Bolivia is to hold its first discussions with the Bolivian Government on April 6-8 in

the Bolivian authorities.

The task force is expected to

Brazil raises target for

inflation rate in 1983 BRASILIA — The Brazillan of Fehruary was a year-on-year government has raised its target inflation rate for 1983 to between 85 per cent and 90 per cent from 70 per cent following the Government resumed frequent from 70 per cent devaluation of the cruzelro by between 1 and 3 per cent against the U.S. dollar.

\$3.6hn of emergency loans.

The inflation rate in 1982 was 99.7 per cent and at the end relation should bring lower domestic real interest rates, it added.

the 23 per cent devaluation of the cruzelco on February 18, documents released to the Press In Brasilia by the Finance Ministry show.

The devaluation of the cruzelro by between 1 and 3 per cent against the U.S. dollar. The letter of intent said the rate of these in future would be at least equivalent to the be at least equivalent to the rise in the cost of living. This policy and the 23 per cent devaluation should help create The revised target was in a pollcy and the 23 per cent pollcy and the 23 per cent devaluation should help create the conditing alterations to the economic targets set out in a subsidies and import taxes, it

Congress to consider job plan

SAN FRANCISCO — President Renald Reagan said yester unemployment benefits, trading

day that he will ask Congress
them for a voucher to be given
this week to approve tax credits
for companies offering jobs to
credit would be approved when the long-term unemployed.

The plan, which he first menvoucher was sent by a company tioned in his State of the Union to the Government. address in January, would per- Reuter

Diesel Nacional strikers defy back-to-work order

WORKERS at Diesel Nacional (DINA), the Mexican staterun assembler of buses and lorries which bas been on strike for a month, yesterday defied a Government back-to-work order, William Chislett

A labour court ruled over the weekend that the union organising at DINA had not

taken all the necessary legal steps before going on strike on February 7 over its demands for 60 per cent pay

The management of DINA. which last year made an estimated loss of pesos 20hn (\$1,33.3m at the year-end exchange rate of 150 pesos per dollar), says that it is not

prepared to discuss wage increases until the trade union agrees to about 2,500

union agrees to about 2,500 redundancies.

The pay demands also exceed the Government's wage celling of 25 per cent. DINA is under threat of total closure by the Government unless the strike issue is resolved.

The DINA strike has affected Renault de Mexico. which is majority owned through DINA by the Mexican Government. It has become a test case of the Government's stated intent to create a more efficient public sector and to stick to its tough wages policy at a time of bigh

chases abroad.



You won't catch old Jones squandering £62 an hour flying Concorde.

Concorde gets you to New York in less than four hours. You arrive feeling fresh, at a cost of only £245 more than an ordinary 1st Class flight. That's just £62 extra for each hour on Concorde.

British airways

Non-aligned nations to seek changes in world economy

BY DAVID TONGE IN NEW DELHI

INDIA'S Prime Minister, Mrs Indiro Gandhi, yesterday told the Non-Aligned conference in New Delhi that a fresh attempt to restructure the world's cconomic system and a major emphasis on disarmament would be the keynoies of India's three year chairmanship of the world'a largest grouping of developing countries. Her specific proposals at the

opening of this week's summit of 99 rountries in New Delhi

 A major debt restructuring • A call for an early "conference on money and finance for

development "; ● A plea to all members of the United Nations to send their heads of state or government to thia autumn'a session of the U.N. General Assembly in New

She also called for suspension of all nuclear weapons' tests and abandonment of the "un-

Mrs Gaudhi directly hracketed her two main concerns, saying that mankind "is balancing on the brink of the collapse of the world economic system and annihilatiop through nuclear

She emphasised the inter-dependence of rich and poor countries. Only a few in the developed nations realised that sustained social and economic development in the Third World was in their interest, she declared. "We ask not for charity or philanthropy but sound economic sense

Mrs Gandhi pointed to the contrast between buoyant arms expenditure. now totalling around \$650bn (£433bn) annually, and a teetering world

eronomy. Her speech set out the approach which the developing world is likely to adopt when negotiating with the industrialised countries at the sixth session of the United Nations Conference on Trade and Development, to be held in Belgrade

Her emphasis on the cost to the Third World of the past four years of "stagnation, of decline in the world economy" was in marked contrast to the short and crisp references she made to political issues. Mrs Gandhi was applauded when she appealed to Iran and

Iraq, whose representatives were present in the conference hall, "to end their tragic war."



Mrs Gandhi

called for "early normalcy in Afghanistan," rondemned Israel and South Africa, and opposed "the intensive militarisation of the Indian Ocean and the nuclearisation of the Diego Garcia base "-a reference to U.S. activities.

Her clear attempt to steer a middle course between Moscow and Washington was in marked rontrast to the subsequent 110-minute speech by a uniformed President Fidel Castro of Cuba, This had at least 27 specific attacks on the U.S. and not one mention of the Soviet Union.

Half of his characteristically robust speech was devoted to setting out the problems of the poor and sick in the Third World. One milliop children in Africa rould be saved from death each year if the world would spend on fighting malaria what it spends each 36 hours

Bid to end textile strike

BY K. K. SHARMA IN NEW DELHI

THE INDIAN Government has Singh, the Commerce Minister, 14-mopth-old strike in Bombay's 60 textile mills. The strike has already led to loss of production worth Rs 9hn (£592m) with 250,000 employees off work for more than a year.

The Government has now climbed down from its position that it would not hold talks with Dr Datta Samant, the militant trade union leader, who called the strike on January 19, 1982, and has started negotiations

Dr Samant and Mr V. P. ter.

finally made a move to end the held their first meeting at the weekepd. Although no agreement was reached, they have agreed to meet again after the Non-Aligned summit now helng

held in New Delhi is over. An early end to the strike is still unlikely because of Dr Samant's demand for withdrawal of recognition from the union recognised by Bombay's textile industry. This union supports the Congress (I) Party of Mrs indira Gandhi, the Prime Minis-

Tough stand on Liberal states in Australia

By Michael Thompson-Noel in Sydney THE NEW Australian Labor

Government is expected to take a tough stand with the two remaining Liberal states

—Queensland and Tasmania

—if they seek to defy Federal rulings.

In Queensland, the Government

ia expected to demand the granting of freehold land to ahorigines, which could spark direct coofrontation between Mr Bob Hawke, the Prime Minister-elect, and Mr Joh Bjelke-Petersen, the state's autocratic Liberal Premier. In Tasmania, further hitter con-frontation is inevitable over plans for a hydro-electric acheme in the south-west

wilderness. Mr Hawke is known to favour Mr Hawke is known to favour a more centralist form of Federal government, which could produce trouble on the issue of atates' rights.

Mr Hawke has vowed to stop the A\$530m (£330m) Gordon River dam, whereas Mr Robin Gray, the Tasmanian Premier, and it will proceed.

Tasmanian Premier, says it will proceed.
Tasmania was the only state to resist the swing to Labor in last Saturday's general election, with the five sitting Federal Liberal MPs increasing their majorities. ing their majoritles. The four remaining Australian states—New South Wales, Vic-

toria, South Australia, and Western Australia—are ali Labor-controlled.
Labor's promise to halt con-atruction of the hydro scheme was one of the election promises that garnered votes on the mainland, if not in Tasmania, where its construction was expected to provide badly

needed jobs. Mr Bjelke-Petersen bas claimed

Move to rationalise Japanese plastics sales

BY CHARLES SMITH, FAR EAST EDITOR IN TOKYO

EIGHTEEN Japanese companies producing polypropy-lene and high and low-density polyethylene ore expected to group themselves into four group (nemserves into ronr joint sales organisations under part of the Ministry of International Trade and Industry's (Miti's) masterpian for rotionalising the petrochemical industry.

The companies include two The companies include two members of the Mitsubishi group as well as Sumitomo Chemical, Japan's seroud largest integrated chemical maker, and no fewer than three Mitsul group affiliates. The joint sales companies

that Miti hopes will be formed will serve to cut down on distribution costs, and reduce excess competition within what is acknowledged to be

the netrochemicals ludustry. At some time in the future, it is boped that Individual producers who have entered joint sales organisations may withdraw from production of one or more of the three products involved and delevate and d

gate production to other members of the same "club". Miti's complex scheme for setting up foint sales organi-sations rather than foreing outright mergers in the Japanese petrochemical industry forms part of a two-pronged scheme for putting the industry back on its feet.

The second "prong" Involves cutting production capacity by margins that have been pre-set for each individual product.

In the case of high and low

36 per cent and 27 per cent in existing capacity levels
were proposed in a report
published last year by the
Industrial Structure Council
a nominally independent hody whose secretariat is provided by Miti.

The formation of joint sales The formation of joint sales companies in the petro-chemical industry began early in 1982 when 17 competing manufacturers of polyvinyl chloride were persuaded to group themselves over eight mouths into four groups for sales proposes. sales purposes.

The restructuring of sales channels for polyethylene and polypropylene forms stage two of Miti's master plan for the Industry. At some time in the future "sales rationalisation" may take place among eight

companies producing poly-styrene and four in the ethylene glycol business. The aim of the ration-alisation procedure, in each

case, is to discourage cut-throat pricing of home-produced petrochemical products and to narrow the gap between Japanese and overseas petrochemical manufacturers by rationalising distribution costs.

The establishment of four sales channels for polyethylene and polypropylene in place of the 18 existing today is a second best in the view of Miti bureaucrats who originally hoped to see only originally hoped to see only three sales channels emerge in this sector.

The largest of the three—a grouping which would have comprised two Mitsubishi group companies as well as

Asahi Kasei and Showa Denko — was ruled out of court last week by the Fair Trade Commission — Japan's anti-monopely watch-dog on the grounds that its prospective market share was excessive.

pective market small excessive.

Mit's plans for the rationalisation of the Japan petrochemical industry, through the formation of cooperative sales companies, have been drafted against the background of heavy losses by some of the companies con-cerned.

Mitsuhishi Yuka, the largest hitsquishi Yuka, the largest petrochemical producer in the Mitsubishi group, last week aumouned a loss of Yia.5hm (£45.2m) reflecting low operating levels and high costs of raw material inquis, Sumitomo Chemical's lors was its biggest in 33 years.

Zimbabwe Ministers attack Nkomo's party

BY TONY HAWKINS IN HARARE

SIMBABWE Government Ministers stepped up their war of words against Mr Joshua There is growing speculation as the opposition leader went back into hiding in a "safe Mr Robert Mugabe may resign to had not been arrested at Beltbridge—that things cannot be handled to the south of Nkomo'a Zapu party yesterday.
as the opposition leader went
back into hiding in a "safe
house" in Bulawayo, following the weekend ransacking of his home by government troops. Mr Maurice Nyagumbo, Miaister of Mines, and a powerful influence in the ruling Zanu-PF
In the weekend clampuowith influence in the ruling Zanu-PF
In the weekend clampuowith in the weekend clampuowith influence in the clampuowith market in the weekend clampuowith influence in clampuowith market influence in clampuowith influence in the weekend clampuowith influence in clampuowith influence in the weekend clampuowith influence in the ruling Zanu-PF
In the weekend market influence in the ruling Zanu-PF
In the weekend market influence in the ruling Zanu-PF
In the weekend market influence in the ruling Zanu-PF
In the departure would market influence in the ruling Zanu-PF
In the departure would market influence in the ruling Zanu-PF
In the ruling Zanu-PF angagwa, the Minister respon-sible for security, said it was against the dissidents, and the time to eliminate the infra-persistent media reports of structure that supported dissi-dent gunmen in Matabeleland dent gunmen in Matabeleland—
a clear refernce to Mr Nkomo's
party,
Reacting to Mr Nkomo's claim

Archites Committed by the
Brigade in rural Matabeleland,
could jeopardise U.S. ald the
Zimhabwe and foreign invest-

Reacting to Mr Nkomo's claim needed jobs.

It Bjelke-Petersen bas claimed that his bouse had been randouting political "bara kirl." if he ordered a balt to work on the dam.

It Bjelke-Petersen bas claimed that his bouse had been randouting political bar Nkomo has accused limited and his chauffeur obtain a further \$75m in aid dissidents.

The country hopes to by the police from captured shooting of his driver, widely dissidents.

Covered in the international bull and the police and troops were out in force in the black systemay.

soon in protest against the harasament of Mr Nkomo and his top aides, many of whom are believed to bave been arrested in the weekend clampdown. atrocities committed by

Reports from Bulawayo suggest that Mr Nkomo is conatantly moving from one house to another to avoid the security Mr Justin Nyoka, Director of Information, said Mr Nkomo was aware of the incriminating evidence against bim obtained

Government Ministers.

remational community to drive into Mr Mugabe's head that things cannot be handled in this way." that several Zapu officials had been arrested at Beltbridge— the border post with South Africa—accused of recruiting "terrorists" for training in South Africa. The Mugabe Government was determined to crush his party and establish a one-party state. he said—a view being expressed Giving details, Mr Enos Nkala (Minister of National Supplies) said a group of dissi-dents trained in South Africa, whom he accused of seeking to destabilise politics in Zim-babwe: was known to have crossed the border into Zim-babwe with increasing frequency by

Reports of the ransacking of Mr Nkomo'a bome and the

Lebanon takes over illegal dock

THE LEBANESE Army yesterday took control of access to an Beirut, in yet another step aimed at reasserting state authority over the site— virtually non-existent since

1976. Phalange dominated Lebauese Forces started vacating the area of the fifth pier inside Beirut's official harbour, in keeping with Mr Nkala repeated his call an army order to shut down made last week for the "liqui- illicit ports and elimp down on dation" of Zapu. smuggling. The order took effect yesterday.

Several bundred containers still had to be cleared, but a spokesman for the Lebanese Forces said no new ships would

Jayawardene confident as Colombo prepares for today's budget

BY ALAIN CASS, ASIA EDITOR

JULIUS Jayawardene, Sri judging the outcome.

Lanka's 76-year-old President Either way, he was demonstrating the self-confidence of non-aligned summit ip New an old fox who, having achieved Delhi and announced confi-dently that his country had to do and acquired a virtually reached agreement with the International Monetary Fund on doesp't much mind what he says

International Monetary Fund on a standby-credit of about \$200m (£130m) as part of Western efforts to prop up his free-market policies.

Contacted in Colombo, Mr Ronnie de Mcl. Mr Jayawardene's able Finance Minister, who today presents what may be the country's toughest-ever budget, said: "It wasn't outte like that." wasn't quite like that."

His version is that still a gap between the IMF and Sri Lanka and that the two sldes will meet in three weeks to tie up the loose ends.

These revolve, in essence, around the Fund's insistence that Sri Lanka devalues the rupee to around 26 to the U.S. dollar. Mr de Mel Insists that

the present exchange rate of around 23 to the dollar is "as far as we can go."

There is little doubt that the Fund and Sri Lanka will reach agreement. Mr Jayawardene was no doubt applylog some of

as long as the record speaks for

In similar vein he recently fired nearly 20 MPs from his ruling United National Party (UNP) in order to get more opposition members elected. Mr Jayawardepe's curious move followed the controversial referendum beld at the end of last year, which he won handsomely, and which amepded the country's constitution, allowing the President to extend the life of the present Parliament by six

Upder considerable pressure from many, including members of his own party who questioned the morality of his move, he agreed that the Sri Lankan Freedom Party (SLFP), the maip opposition party, grossly under-represented Parliament aPd set out to do something about it. Mr Jaya-wardene bas assumed the aura was no doubt applylog some of of a national father figure who his cunning to give the process guides, reprimands and hands a little nudge on the way. Or. out consolation prizes as he sees

"You're right," he said in a recent lpterview. "I want a pet parliament and a pet opposition. But I want it to be democratic and I want to get things dopc.
All I have said to the people is
'give me time' and that is what
they have done." Since taking over from Mrs

Sirimavo Bandaranaike's SFLP five years ago, Mr Jayawardene has steadily built up his personal position while gambling beavily that his programme of economic liberalisation—which includes discounting new to the includes dismantling part of the welfare state as well as the stringent controls which have strangled economic growth— will eventually succeed. Both policies are inextricably linked. The initial results were spectacularly successful. Economic growth doubled, unemployment was halved and foreign investment begao to trickle in. Recently, there have even been enquiries from "Hong Kong money" looking for a safe haven in the event of a collapse in confidence during the talks between Britain and China. Helped by foreign ald Sri Lanka has the highest per capita receipt of U.S. and World Bank assistance in Asia—this strategically-placed island of



Junius Jayawardene

Lankans had to queue for bread. to one where they jostle around the latest imported television sets. The free market has far from eradicated poverty, and has certainly generated corruption-but there is less of it. It has also, however, brought

short of funds. The £65m Vic-toria dam, one of four being built simultaneously to boost the rountry's generating capa-Britain agrees to a further loan

Equaly vital, if not more so. is the proposed \$200m IMF credit. Sri Lanka faces a record budget deficit this year of around \$1.5bp. Receipts (net of foreign aid) amount to no more than \$1bn. The rest will be bridged, according to Mr de Mel from "foreign aid, loans and other sources," including money from the Gulf oil states.

sation, souring inflation and some way towards satisfying the large deficits. Coupled with a Fund's stringent requirements, slump in world demand for Srl But there is also a growing feeling in Srl Lanka that the coconut, rubber and tea, which suffered its worst year in 1982 greater account of the possible —Mr Jayawardene's administration is having to slam op the brokes.

What amounts to a minor expectation of the possible consequences of being too tough. Hence the wrangle over what amounts to a minor expectation and with the possible and the possible consequences of the possible consequences of the possible and the possible consequences of the po

Mr de Mel said: "I am proposing to suspend all new prolects for at least two, possibly
three years. We want to complete and consolidate what
we've got under way." He recognises that "we have gone toufar, too fast."

The massive irrigation and
electrification Mahawell River
scheme, while still op course, is
short of funds. The £65m Vicby the country's Tamil minority is the most explosive of these differences, but there are others. Both Mr de Mel and President Jayawardene argue that forcing the pace of change could provoke trouble.

"Developed countries," said Mr Jayawardene, "should wipe out all the debts of the developfing countries and start afresh.
We just can't pay." Sri Lanka's
foreign debt stands at around
\$1.5bn.

be bridged, according to Mr de Mr Jayawardene—who is, Mr Jayawardene—who is, Mr Jayawardene—who is, above all else, a realist—realises that this is unlikely to happen, especially in the present international banking climate.

8.1m people was transformed more famillar problems which from a holiday retreat where Sri come with too rapid industriali-Bewilderment and dreams of Hong Kong's Vietnamese refugees

BY ROBERT COTTRELL IN HONG KONG

HONG KONG'S Vietnamese refugees do not look like a problem. They look like sweet-natured, shy and slightly hattred, sny and signty hewildered prople, with a high proportion of round-faced smiling children who seize an approaching visitor's hand to show off their few newly-learned words of English.

Most of the Vietnamese refugees arriving in Hong Kong since July last year are in a camp called Chimawan, on Lantau Island some 15 miles from Hong Knng Islano. At the end of February, Chlmawan housed almost 3,000 inmates, 67 of whom had been born there. Not that Chimawan is much of a place to grow up in. For one thing, it is surrounded by a 12-foot barbed-wire fence. For another, refugees cannot leave the camp, except in officiallysanctioned cases such as

hospitalisation.
They can, of course, leave
Chimawan if, somewhere in the outside world, another country permanent resettlement. That way out is becoming more exceptional than ever.

In theory, unless some governmental heart or nerve breaks, some of those children horn in Chimawan could spend the rest of their lives behind barbed-wire.

Perhaps they will have Chimawan children of their own-though contraception is readily available from the authorities. Besides which, love affairs may not be the easiest things to conduct in dormitory huts where 2 to other people are living and sleeping cheek-byjowl in simple three-tier bunks. The Chimawan regime is intended to be healthy but spartan. Inmates receive three meals a day, whose nutritional

Governor of Hong Kong in Council. Groupa of children cluster around blackboards learning English ond French, or play table-tennis and nerbalt in the open air. Pocket money can be earned by refugees willing 10 take on such jobs as cooking and interpreting. Some of the children are clearly aware of their photogenic potential,

FLOW OF BOAT REFLIGEES FROM VIETNAM Refugee Resettle-

Until last July 2, Vietnameso refugees arriving in Hong Kong were usually settled in "open" camps in Kowloon from where they could seek temporary work whose wages would reduce the content has been approved by no lesa an authority than the whose wages would reduce the cost to refugee authorities of maintaining them, and help the refugees to hring some order back into their troubled lives. Since that date, roncerned that Hong Kong's liberal hospitality was making it a magnet for new arrivals the Govern-

ing television crews.

for new arrivals, the Government has introduced the "closed" camp policy by way of a "bumane deterrent."

ment population in 1982 at Jan. 1, 1983 9,247 12,631 16,253 8,440 vying for the atteption of visit- Kong waters ore given written

Kong waters ore given written notice that they will he detained if they choose to stay. If they do not like that prospect, the Government will reprovision their ships and let them en their way. In practice, in spite of the closed camp policy, refugees have chosen to stay. Some Chimawan inmates say that they knew about the closed camp policy before they set off. And some say that, in spite of the restrictions, the quality of life in Chimawan is better than they knew at home in Vietnam.

The result for the Hong Kong f a "bumme deterrent."

Government is a moral and poliRefugees arriving in Hong tical dilemma, trying to recon-

Under the Governorship of Sir Murray (now Lord) Maclehose, the Hong Kong distinguished itself by the magnitude of its humanitarian response to the Vietnamese exodus, turning away none of the small books which bobbed into its harbour. The inflow began in 1975, swelled to around 70,000 in 1979 and dropped back to around 8,000 hast year.

and dropped back to around 8,000 last year.

As the tide of refugees bas diminished, so has the prospect for resettlement. Only 5 per cent of Hong Kopg's present refugee population has assured retsettlement places. Particularly deeply felt has been reduction in intake by the U.S. since July last year, which now requires refugees seeking resettlement to demonstrate some prior link with the U.S.

The Hong Kong Government estimates that the refugee restimates that the refugee effort has cost it HR\$120m since 1979, while the UN High Commission for Refugees has spent a further HK\$126m. The Government says its own bill would be far higher if it costed in the diversion of staff and other resoures including the idea that refugees might eventually face commissions.

Last year, the refugees in Hong Kong helped turn public sentiment against themselves when rioting broke out at the largest "open" camp—at Kaitak, new Hong Airney. near Honk Kong Airport.

Also weighing against them is a government belief that most of the refugees now arriving in Honk Kong are not fleeing political persecution, but seek-mg economic betterment. While they might have been poor back home in Vietnam, Hong Kong has its own poor people to worry about, too. According to February Government forecasts based on

last year's arrival figures, almost 2,000 arrivals are expected over February, March and April, against 770 departures to doubt whether its closed-camp and dream of California. The

cile humanity and deterrence. vsluable land, towards coping pulsory repatriation to Vietnam.

Under the Governorship of Sir with refugees.

The proposal ranks as a tenta-The proposal ranks as a tenta-It would require the co-opera-

tion of the Vietnamese authorities: and it would expose the Hong Kong Government to criticism tarnishing its past humanitarian record. The prospect of compulsory

repatriation may just be being aired by the Government in the hope that the news will find its way back to Vietnam and discourage would-be refugees from setting out. But that it should be floated at all, and at a very senior level of government is indicative of softial. ment, is indicative of official and seemingly permanent residue of refugees in Hong Kong. concern over the continuing

possessions is a document which in same way links the bearer to the former presence in Vietnam, thereby strengthening the hope of resettlement in the possessions is a document which

For the moment, the immates



Lord Maclehose, former Gov

TWA to and through the USA

New York for £140.

One-way, Standby. Two direct 747 flights daily from Heathrow at 12.00 and 15.00.

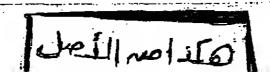
See your

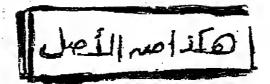
Main Agent Fares correct at time of going to press.

TWA also flies to over 50 other US cities. See your TWA Main Agent.

You're going to like us







WORLD TRADE NEWS

es sale -UK companies urged to sell offshore oil services to China

BY COLINA MACDOUGALL

BRITISH OFFICIALS are seek ing to galvanise laggard British companies into looking at the China offshore oil market to sell their North Sea offshore

services expertise.

A team from Britain's embassy in Peking and Trade Commission in Hong Kong has been touring London and Aberdeen advertising the opportunities in what some bave called the world's last received. world'a last great oil

The mission was the brain-child of Mr Peter Rees, Minister for Trade, and Sir Percy Cradock, British Ambassador to Peking. Both were worried because British companies had not so far manifested much interest in the South China Sea. Mr Rees, whn visited Hong Kong during his recent Far East tour. does not want to see a repetition of British failure to win offsbore services contracts in India.

Hong Kong's governor, Sir Edward Youde, in London currently with Sir Percy for discussions on the territory'a future, also wants to see it play a role as an oil finance and

technology centre.
Offshore companies will bave to make a strong sales pitch since the Chinese regard most British enterprises as dilatory, expensive and uninterested,

businessmen say.
"I believe the Chinese bave deliberately snubbed Britain by putting their E pean offshore office in Paris instead of London," one trader said. British companies are bopeless

Even blg British companies Marine, both of the U.S.

offshore drilling.



Sir Edward Yonde: talks on the territory's fnture role

is to counter companies' reluctance to invest at a time of world oil glut unless Peking improves the terms

China is fast setting up its machinery to handle offabore development and negotiate with foreigners. The most important elements are the China National Offshore Oil Corporation (CNOOC) and its joint ventur with Guangdong province, ti China Nanhai Joint Serri

Corporation.

Both bave numerous new of: ahoots to provide services. Som have already signed co-opera at responding. I rang a major manufacturer recently with a worthwhole enquiry from the Chinese and they turned it down flat."

Even hig British companies

Even hig British companies

Even hig British companies

The street of the Minister heat of the Minister he

Even blg British companies with an offshore expertise active in Hong Kong in other fields have shown no interest, one official complained. British companies had some excuse for delaying, a businessman said, since they were hoping to get in on BP's coattails. BP was widely expected to be among the first of 32 competing companies to sign contracts with the Chinese for telecommunications for the off-shore industry, signed with the CNOJSC and the Guangdong Posts and Telecommunications contracts with the Chinese for This may no longer be so, since Peking is reportedly Administrative Bureau. This sharpening the competition by could eventually be worth £50m.

Hong Kong exporters seek to build in Britain

BY PAUL CHEESERIGHT, WORLD TRADE EDITOR

way flow of trade and invest-

The purpose of Hong Kong investment in the UK is to gain access to the EEC according

garments sectors for joint ven- Kong.

EEC IMPORT restrictions have led Hong Kong exporters to take the first tentative steps towards establishing manufacturing arrangements in the UK with British companies.

The Hong Kong General Chamber of Comerce resterday started a week-long mission round the UK to foster the two-

Kong to make polythene bubble-filled packaging.

The Chamber will be co-operating with the NEDC in a

investment in the UK is to gain access to the EEC, according to Mr Jimmy McGregor, the Chamber director. "We expect a more determined effort from the UK to attract Hong Kong investment," he said in London.

The North of England Development Council noted yesterday that it was bandling six inquiries from Hong Kong companies in the electronics and garments sectors for joint ven-

Taiwan service | Philippines gains

HONG KONG—Pan American Airways will announce air service in Taiwan and South Korea from Tokyo in the near future, Mr Edward Acker, Pan Am's chairman, said yesterday.

Despite It being in a politically sensitive area, Mr Acker said that be did not foresee problems with China over the Talwan route. Pan Am ended flights to Talwan in 1978, three months before the U.S. opened diplomatic relations with China.

The four-times-a-week sigher than the rest by the Philippines government.

The four-times-a-week sigher than the rest by the Philippines for the country's first nuclear power plant, due to be operational in 1985 at a cost of at least \$1.9bn. Westing.

The four-times a week flights to Talpel would begin in mid-June and that it already had needed authorisation from U.S. and Talwanese authorities. Pan

house Electric is building the plant on the Bataan peninsula west of Manila.

The syndicate, involving mostly Japanese banks with the Bank of Tokyo as lead manager, also included Bank of America. Am would soon be sending notices of its intention to also included Bank of America. Bank of Nova Scotia and Bank of Montreal.

EEC mission to promote projects in Yugoslavia

MORE THAN 300 European and specific projects have been pul Yugoslav businessmen and up for discussion and possible bankers met here yesterday for the opening of an EEC-Yugoslav business week," the first such Herr Wilbelm Harierkamp, the mission ever sponsored by the Brussels Commission and one designed to foster EEC invest-

The focus of the week'a An EEC-Yugoslav co-operation discussions, which will take EEC accord, dealing with patents, businessmen around several lechnology transfer, research, Yugoslav cities, is primarily on has just come into force. industrial investment, licensing, and joint ventures both in Mr Janko Smole, welcomed EEC Yugoslavia and third markets in sectors like chemicals, machine tools, communications and raw malerials processing. Some 190

EEC Commission vice-president, praised Yugoslavia for its eourage in tackling its slabilisament and joint ventures in tion programme, a key feature Yugoslavia. of which is export promotion.

Air accord fails to ease tensions

Nicholas Hirst in Toronto examines Canada's continuing U.S. trade problems

AN EXTRAORDINARY dispute which nearly resulted in 56,000 Canadians being denied the use The Canadian Government is anxious to use its of their cut price air tickets to the U.S. bas underlined the fragility of trade relations negotiating skills to smoothly resolve its disputes with between the two closely linked in order to get its way

The air fares dispute came only days after the U.S. Justice Department decided to label as propaganda two films on acid rain and one on nuclear dis-armament made by the Canadian National Film Board. Both followed a period of rela-tive calm while Canada and the U.S., in the current diplo-matic phase, appeared to be "managing the relationship"

After two years of bliter American attacks on Canada's energy and investment policies, during which the Reagan Administration tried to push Canada into altering its legislation, both aides decided to cool down and attempt to reduce the tensions.

At a meeting in Ottawa with Mr George Shultz, the U.S. Secretary of State, in the autumn, the Canadian Minister of External Affairs, Mr Allao MacEachen, said from his point of view considerable progress bad been made "in establishing a common understanding on bow we ought to co-operate as friends and neighbours."

when the U.S. Civil Aeronautics to Australia.

the U.S. The air fares row, however, has fuelled Canadian fears that the U.S. prefers to flex its muscles

Board, backed by President Reagan, refused to allow the use of 56,000 weekend cut price fares offered by Air Canada on flights to the U.S. between February 25 and May 29. The Americans Immediate intention was to force the Canadians to allow the U.S. carrier Continental Air Lines to match fares to Australia from Vancouver offered by the Canadian CP Air. Continental would fly the passengers from Vancouver on another airline and pick them up in Los Angeles for the main teg of the journey. For three years Canada bad turned down Continental's

application.

The U.S. action followed years of frustration in trying to renegotiate a 1974 bilateral pact—the biggest bilateral air pact in the world—on cross-border air aervices, but it does seem that this was a case of using a sledge hammer to crack a nut. Against the 56,000 Canadians

bow we ought to co-operate as friends and neighbours."

The air dispute and the film decision hardly bears out his words. The fares row broke out the fares row been ruined, the last-minute, one-year compromise which the fares row been ruined, the last-minute, one-year compromise which the fares row been ruined, the last-minute, one-year compromise which the fares row been ruined, the last-minute, one-year compromise which the fares row been ruined, the last-minute, one-year compromise which the fares row been ruined, the last-minute, one-year compromise which the fares row been ruined, the last-minute, one-year compromise which the fares row been ruined, the last-minute, one-year compromise which the fares row broke out the fares row broke

Many Canadian observers fear that for all the noise coming from the State Department about improving relations with Canada, the Reagan Administration is still prepared to use its muscle to get its way. The Canadians do not have

the same option. What has been clear with the air fares and other receot disputes is that Canada bas not wanted to overemphasise disagreements in a way that could serve lo damage the improved tooe of the

relationship.

It is true that at one point Mr Jean-Luc Pepin, the Canadian Transportanon described Americans' action with the air fares as "blackmail" and "crude," but a Canadion threat to ban cheap flights to Canada offered by six American carriers was withdrawn before the com-promise was reached.

That contrasts with Canada's toughness in deciding to reduce the quotas for EEC countries fishing in its waters, in retalia-tion for the low level of Canadian cod allowed into the EEC and the ban on the import

neighbour. Exports account for 30 per cent of its GNP, 70 per cent of which go to the U.S. It is an unequal relationship, and Canada is the weaker partner.

Since the rows over Canada's energy and foreign investment policies have died down there has been a recognition that there is little point in meeting the Reagan Administration head

The Government has concluded that, in a scuse, there is no point in doing 'administration bashing' to get any results," sald Mr Marc Lorde, Press attache at the Candian Embassy in Washington.

Mr John Roberts, the Canadian Environment Minister, in presenting a joint U.S./ Canadian sludy on acid rain, criticised the American leam for failing to recommend a 50 per cent reduction in industrial sulphur emissions; otherwise his comments were fairly muted. Yet with the U.S. Environmental Protection Agency under attack in Coogress — for mis-handling funds, causing intense embarrassment to the Reagan Administration — the oppor-tunities for political point-scoring were high.

It was the Administration's belief that Canada was denying Americans fair competition that led to the severe rows on energy and fore gn investment, and the sirline fares dispute has a similar background cause. The of seal pup skins.

Essentially Canada cannot main reason for the breakdown needed.

in air pact talks was the Americans' attempts to force Canada to reduce fares and ser-vices regulations in line with America's own domestic policy. With the U.S. airlings already having a C\$150m (\$120m) annual revenue advantage on cross-border fight revenues, the Canadians are anxious not to

further.

The difference of philosophy will never be changed. On maters like acid rain which largely originales in U.S. pollution and threatens to damage Canada's environment, the Canadian dip-lomatic effort is directed at Congress and public opinion.

The style is to present the Canadian view of the facts rather than to directly lambast the Reagan Administration. On the propaganda films Congressionat leaders did the Cana-dians' work for them with Senator Edward Kennedy going out of his way to condemn the Justice Department action. Yei Canada cannoi afford to

ignore the Administration for, conversely, the threat of trade protectionism which could badly hurt Canadian industry comes from Congress and here the Administration is on Canada's It is a dual track approach, to

use Congress and public opinion to influence the Administration and to attempt not to lose the possibility of the support of the Administration when it is most

U.S. to rule on timber imports

By Nancy Dunne in Washington

MR MALCOLM BALDRIGE, the Secretary of Commerce, was expected to rule today on an industry complaint against Canadian lumber imports, potentially dirisive dispute beiween the two neighbours.

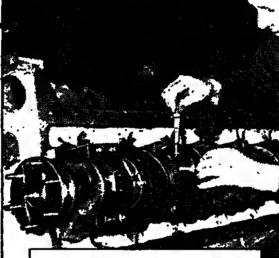
In a complaint filed in October, a group of U.S. softwood, lumber, shingles and fence producers asked the Department of Commerce to impose countertailing duties on pose counterrailing duties on Canadian lumber imports, alleging that the Canadian Government provides unfair subsidies to its forest industry. The complaint challenged the too-year-old Canadian stumpage system, the procedure which determines the price paid by the industry to provincial govern-ments to harvest publicly-owned timber.

On the basis of the alleged subsidies, the group is seeking a countervailing duty of up 10 65 per cent, or \$120.94 per thot and board feet of lumber, \$12.09 per square of shingle and \$7.26 per section of ferce.

The Commerce Department will release its preliminary findings today, - It accepts the industry argument, then im-ports of Canadian softwood lumber products will be required to post bonds immediately ogainst which duty would be collected if final determinations of subsidy and injury arc made.

We'll make sure your financial package is designed as individually as your product





Precision engineering





At Lloyds we know that a financial package is more than an

assembly of funds. That it must be designed to suit your needs.

That it must be compatible with your particular balance sheet

structure and commitments.

So we go as far as is possible to tailor finance to your individual requirements. Our range includes many types of project finance, long and medium-term loans, in addition to conventional short-term cash flow assistance. We have the experience, expertise and resources to come up with the right answer, in a form that matches your particular needs. Ask any Lloyds Bank

manager to put you in touch with our specialists who will show you how you can best exploit our resources to help your profits.



Lloyds Bank Pla

UK NEWS

Coal chief signals end of industry's energy plan

BY JOHN LLOYD, LABOUR EDITOR

MR NORMAN Siddall, the National Coal Board chairman, used a speech on the eve of today's miners' ballot on strike action to signal the old Plan for Coal and called for "a change of course, in a quite differ-

The speech, given to the Coal In-dustry Society, was a sombre re-view of the NCB's deepening finan-cial crisis and a warning to the mine workers that no com were now possible. He told them that if they chose to strike over pit closures "it would be the height of summer before there was any no-

Mr Siddall predicted cautiously that the miners would vote narrowly against the strike - but implicitly criticised Mrs Margaret Thatcher the Prime Minister for announcing that she wished to appoint Mr Ian MacGregor, the tough chairman of the British Steel Corporation, as his

had been finalised.

He said it had allowed Mr Arthur Scargill, the Mineworkers' president, to "introduce a bogeyman to

The speech amounted to the first public declaration by the board that Pian for Coal, the tripartite agree-ment between the NCB, the unions

draw the whole thing together."

The underlying reason was the true timerrying reason was the huge disparity between the plan's targets, which predicted a present energy use of 400m tonnes of coal equivalent compared with an actual

We have to adapt to the present drastic fall in demand for our prod-ucts while, at the same time, making sure that the policies we adopt do not harm our ability to provide the energy the country is going to need in the future," he said.

mean an end to the NCB's problems: "Many of our customers have gone out of business they have been lost to us forever ... many more industrialists, struggling with high energy prices, have learned to

In a message to his members in a special issue of The Miner, the mineworkers journal, Mr. Scargill poses a stark choice - We fight or we follow the steelworkers to the would call on the aid of other unions, and the unemployed, in order to "mount a short, sharp dispute, straight to the relevant point."
The Transport and General
Workers' Union last night pledged

support for the mine workers though it was phrased in unspecific terms and embraced all workers "struggling to maintain jobs threatened by closures and cutbacks in in-dustry."

Lloyd's in move to suspend **Posgate**

the insurance market, yesterday moved to suspend Mr Ian Posgate, one of its most controversial members, from the governing process of

Lloyd's said the council had de-cided to give formal notice to Mr Ian Posgate "that it is considering an order of suspension under the

More UK news on Page 10

by-law governing suspension from membership of the council, the nmittee and any sub-commit

Alexander & Alexander Services, the U.S. owners of Alexander Howden Group, where Mr Posgate was the leading underwriter, that he and four other former Howden directors misappropriated funds from Howden insurance companies and Lloyd's syndicates under the man-

Elgin Marbles to stay THE ELGIN Marbles - classical

Greek sculptures taken from the Parthenon in Athens - will stay in Britain despite Greek demands for their return Mr Paul Channon, the Arts Minister, said yesterday. The collection was shipped to Britain by the British Ambassador

to Turkey, the seventh Earl of Elgin, during the Turkish occupation of Greece at the beginning of the last century.

Election favourite

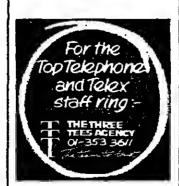
LADBROKES and William Hill, the bookmakers, have both made Mr Tony Cook, the Social Democratic Party candidate, favourite to win the Darlington by-election at odds of 11-19. Polling takes place on March 24.

Rail hotels sold

BRITISH Rail has sold eight British Transport hotels to Eclipsecare, part of the Virani group, for £4.6m. This brings the total raised from the sale of hotels in the BTH group to £30.45m.

Anti-terrorist law

ANTI-TERRORIST powers are to he given a new statutory basis in legislation wheh, while subject to annual renewal, will have a maximum life span of five years, Mr William Whitelaw, Home Secretary,



British Steel plans U.S. link for Ravenscraig works

BY MARK MEREDITH

steel production from the Ravenscraig steelworks in Scotland to a
U.S. buyer. This would mean ending finished steel production in works. The thrust of their compaign Scotland and halving the 4,200 workforce at Ravenscraig.

The proposal could form part of BSCs corporate plan due late this month. It may involve a three-way link-up between Hamersley, the big Australian iron ore producer, Ravenscraig and U.S. Steel, the Ameri-

can group.

Mr Ian MacGregor, BSC chairman, is thought to have promoted the plan as a way of ensuring a long term future for Ravenscraig, one of

BRITISH Steel Corporation has for-mulated a plan to link semi-finished sures.

to save the plant has been to show the number of satisfied customers for finished products.

However, Mr MacGregor is un-derstood to feel that a link with a foreign producer is the only alterna tive to full closure. This tie would bring together ore production from Hamersley, crude production from Ravenscraig and finished produc-tion from U.S. Steel.

Producing for a dedicated U.S. buyer would bypass restrictions placed on European steel producers by the EEC because of the Commuthe UK's most modern steetworks. placed on European steel producers
His plan, in rough outline, bas already been passed on to the trade
unions, which, together with all the
The idea will also allow U.S. Steel main political parties in Scotland, to overcome U.S. weaknesses in have denounced any proposal crude steel production capacity.

BBC satellite channels set to start in 1986

BY RAYMOND SNODDY

THE BBC yesterday announced a present borrowing limit is £75m, two-channel direct broadcasting but borrowing for DBS is likely to satellite (DBS) agreement committing it to spending at least £300m

consortium owned by British Tele- in the DBS project. com, British Aerospace and GEC,

The BBC will pay Unisat £12m a erated. channel a year for the satellite capacity plus insurance - a total of

Mr Bryce McCrirrick, BBC engineering director, said yesterday that software costs would probably be similar to the satellite costs, bringing the total to more than

The BBC is trying to persuade the Home Ofice to raise its borrow-ing limits to fund the project. Its

be around £100m.

Last Wednesday Mr Alasdair Milne, director general, said the over seven years.

It signed heads of agreement BBC was considering participation with United Satellites (Unisat), a "with bodies in the City of London," He said yesterday DBS would not

for two satellite channels which will he a burden on the licence fee and begin broadcasting from space in that satellite broadcasts would be funded mostly from revenue gen-Meanwhile, the Government is

retaining the option for a special ex-tra £10 licence for DBS. The BBC will use the Indepen-

dent Broadcasting Authority's C-MAC satellite system. The BBC plans to run a subscrip tion service which will be based

largely on first-run feature films. The subscription for the scrambled" programme will be about £10.

Eurobond fraud charge

quoted company has been re-manded on bail pending fraud

Mr Robert Knight, chairman of Sturia Holdings, and a director of 11 other private companies, has been charged with conspiring with others to defraud financial institutions by dealing in fraudulent Euro-

Mr Knight, a member of the Institute of Directors, appeared in

THE CHAIRMAN of a London Guildhall magistrates court with four others. They were accused of using the offshore Victoria Life Assurance Co, to defraud investors with forged Eurobonds.

> Others charged with Mr Knight were: Mr Richard Carson-Selman, an American hotel consultant, Mr Geoffrey Pimm, an insurance bro-ker from Sussex and Mr Donald King, a marketing director from East Finchley.

SALES OPPORTUNITY

in Offshore North Sea Construction Market
Company actively and successfully selling and manufacturing
in the North Sea construction market in Western Europe have
capacity to represent other U.K. companies who are interested
in developing their sales.

Reply in confidence detailing products.

Box G.8779, Financial Times
10 Cannon Street, London EC4P 4BY



THE WORLD'S LEADING INSURANCE BROKERS **ARE NOW** WORKING IN UNISON.



Unison is the organization created by the leading insurance brokers of Europe and the United States to service the worldwide needs of multinationals.

But working together isn't new to us.

Most of us have been working closely for years, and we share the same working methods and insurance

Yet each of us retains our own local identity in the country in which we are headquartered, while we share our national and international expertise.

Our global network numbers over 13,000 people

dedicated to serving clients with a single standard of

When it comes to insurance, risk management and employee benefit planning, there is nothing a multinational needs that Unison cannot deliver anywhere

Unison. Worldwide. Single-minded.

And ready to talk with you.

Worldwide. Single-minded.

NEW COMPANY BASE? NEW FACTORY? A big decision made simple by four key factors.

COMMUNICATIONS

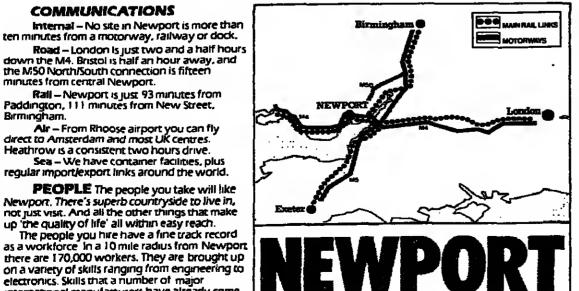
Internal – No site in Newport is more than ten minutes from a motorway, railway or dock. Road - London is just two and a half hours down the M4. Bristol is half an hour away, and the M50 North/South connection is fifteen minutes from central Newport. Rall - Newport is just 93 minutes from

Paddington, 111 minutes from New Street, Birmingham. Alr – From Rhoose airport you can fly direct to Amsterdam and most UK centres. Heathrow is a consistent two hours drive. Sea - We have container facilities, plus

regular import/export links around the world. PEOPLE The people you take will like Newport. There's superb countryside to live in, not rust visit. And all the other things that make up 'the quality of life' all within easy reach. The people you hire have a fine track record as a workforce in a 10 mile radius from Newport there are 170,000 workers. They are brought up

international manufacturers have already come

to appreciate.



SITES A total of 450 acres is available. Factory, storage and office facilities from 750 to 40,000 square feet. OR undeveloped plots from 1/2 to 24 acres. Private and Council developments are constantly in progress. Rents are extremely low in comparison with other conurbations.

AID A full time Industrial Development team offers a unique blend of business skills. And local knowledge about site availability, planning clearance, finance, health and safety details. Newport is a Development Area. This means that there are numerous opportunities

Į	or Tony Parker on 0633 56906 now ~ or write to: Borough of Newport,
Ī	The Civic Centre, Newport, Gwent NPT 4UR FT Name:
ļ	Position:
ı	Address:
i	Telephone
L	Telephone



Much has been written about Sierra, the driver's car And not just in the advertising!

Lebane

lakes o

illegal

5 bud

Car, a magazine noted for its pungent reporting, said "It's one of those cars that feels right from the moment it moves off...

The car feels fluid, mature, competent."

The Daily Express added "The most outstanding thing about Sierra is its sheer driveability."

And Motor admitted "We're still slightly stunned by its all-round excellence"

We look forward to hearing what they'll say about the new Sierra Estate.

Obviously, it's not quite a mirror image of the saloon. After all, it has an Estate back with no less than 69 cu. ft. of load space. But it does reflect the same engineering principles. So much so, that once behind the wheel, we'd challenge anyone to feel

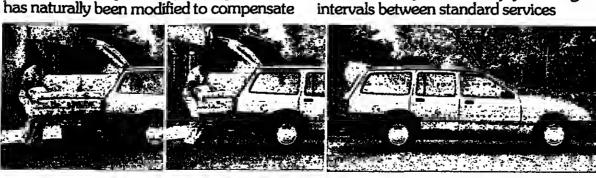
the difference between it and the saloon.

Believe it or not, it has the same aerodynamic drag coefficient as the saloon's. (Average 0.34). And, with four of the same range of high efficiency engines (1.6, 2.0, 2.3V6 and 2.3 diesel), its performance and economy is surprisingly similar. The fastest does 116 mph[†] and the most economical petrol

model does 47.9 mpg at a steady 56 mph. The rear suspension (all independent) for the added load capacity. So the Estate still feels light and agile when you're carrying five hundredweight in the back.

And, of course, equipment levels are very similar too. In particular, the driver will appreciate the way the dashboard is curved around you rather like an aircraft's cockpit and the seat holds you snugly in place so that you feel at one with the controls.

No doubt you'll also enjoy the long intervals between standard services



(12000⁺⁺ miles) and the simple maintenance for which all Sierras, and indeed all Fords, are well known.

The new Estate is now at your local Ford dealer. He'll be glad to arrange a demonstration of the only Estate that drives quite like a Sierra.

Ford gives you more.

Sierra Estate prices:	:	
1.6 litre Estate		,770
1.6 litre L Estate		
2.0 litre GL Estate		
2.3 litre Ghia (auto) Esta		
2.3 litre Diesel (5-speed)		
Maximum prices excluding deliv	very and number plates.	,
Cars featured have metallic pair	nt at extra cost.	
Ford test figures for 2.3 litre V6		

*Government fuel test figures – mpg (litres/100km) for 2.0 petrol model: Constant 56 mph (90kmh) 47.9 (5.9). Constant 75 mph (120kmh) 36.7 (7.7): Simulated urban cycle 26.4 (10.7), *Diesel standard services at 10,000 miles. All models have interim services.

Man and machine in perfect harmony.



UK NEWS

RCLAYS BANK PIC

The Directors of Barclays Bank PLC report the Group results for the year ended 31st December 1982

The Barclays Group pre-tax profit for 1982 amounted to £495m compared with £567m for 1981. This represents a reduction

of 13% in the level of profit compared with the previous year but is the fourth highest pre-tax profit reported by the Group.

In the United Kingdom Clearing Bank, which includes Barclaycard, operating profit increased from £267 million to £313 million in 1982 despite the need for much higher provisions for bad and doubtful debts and lower interest rates. The average base rate in 1982 was 11.9% compared with 13.2", in 1981, whilst the margin between the average base rate and 7-day deposit rate widened from 2.6% to 2.9%. Results benefited from profits on gilt-edged security transactions in the second half of the year. Overheads have risen despite strenuous efforts in cost control, but productivity showed a further increase.

Cheque account balances now represent only 23% of total domestic deposits compared with 40° in 1978 but the resultant cost of funds has to some extent been offset by significantly improved commission income

It would be unwise to say that the worst has passed in the need for provisions as there are still a number of companies which require careful nursing and some of these will inevitably slip over the edge.

Other domestic operations have experienced generally good results but Mercantile Credit has faced reduced margins, higher had debts in their consumer credit lending and increased overheads which have resulted in a

fall in profits from £52 million to £42 million. Our international operations produced a lower level of profits in 1982

and Barclays Bank International's profit contribution is £146 million which is 40% down on 1981. Their profits have been adversely affected by the need for substantial provisions for bad and doubtful debts in a number of areas. In particular, some of our activities in the United States have suffered and, despite good profits from Barclays American Corporation, our overall operations there have resulted in a loss this year which has been made worse in sterling terms by the fall in the value of the pound against the dollar.

The level of cross border exposure (in the main for the finance of trade and commerce) to borrowers in certain countries who are now short of foreign exchange, particularly in Latin America and East European countries, has been a cause for some concern. However, in no country does the figure amount to more than about 1 no of our total assets.

During 1982 Group assets grew in sterling terms by 21% but about one-third of this growth arose as a result of the fall in the value of sterling. However, capital resources increased by £737 million, the main additions being retained profit, two sterling loan stock issues and a revaluation of the

Group's properties in the United Kingdom and in certain overseas countries.

In view of the healthy operating profit, we feel able to fulfil the intention announced last year effectively 10 increase the dividend by 20°, over

Time 15 Nagar

1	W	m	-	~~~	
Cimothy !	Bevan,	Chairman o	of Barclays	Bank PLC	:

A COMPARISON OF 5 YEARS' RESULTS 1980 £m. 523-5 371-4 1978 <u>£m</u> 373⋅3 237⋅8 DIVIDEND The Directors recommend a final dividend for 1982 of 11.0p per £1 Ordinary stock (1981: 9.6p adjusted for the one for five capitalisation issue in 1982) payable on 12 May 1983 in respect of stock registered in the books of the company at the close of business on 31 March. On this basis the total distribution for the year will be 22.0p (an increase of 20° over 1981 total distribution of 18.3p, adjusted for capitalisation issue).

The total distribution on the Ordinary stock for the year of 22.0p per £1 stock is equivalent to 31.43° gross on that stock (1981: 26.19%). CONSOLIDATED PROFIT AND LOSS ACCOUNT FOR THE YEAR ENDED 31 DECEMBER 1982 The Directors of Barclays Bank PLC report the following Group results for the year ended 31 December 1982: 616.3 49-7 566.6 105.2 461.4 431.2 Special levy on UK banking deposits. (94.1) Profit attributable to members of Barclays Bank PLC. 337.I 29.8 32.6 62.4 Profit retained 127.3P 18.3P x. The bases of accounting are as explained on pages 59 and 60 of the 1981 annual accounts. a. Analyses of total Group profit: 6,034.4 4,319.9 1,714.5 615.9 203-0 47.6 Recoveries of amounts previously written off 2,330.4 (6.3) (1.9) (12.9) Operating expenses: 318.3 140.I Taxation charged against profit for the year has been reduced by £128.4m (1981: £154.5m) due to the deferment of our liabilities for which provision has not been made. The total amount of potential massion not provided at 31 December 1982 is £732.4m (1981: £588.4m).

The Directors consider it prudent to continue to maintain a provision of 25% of the potential taxation liability in respect of the Group's UK leading business. 329.6 395.6 254-7 314-3 1,626.9 703.5 140.1 Charge for bad and doubtful debts..... 563.4 (5.6) Profits/(losses) on realisation of investments 557.8 58.5 22.0 (B.3 616.3 The 1981 comparative figures are adjusted for the one for five capitalization issue in 1982. 6. Earnings per £1 Ordinary stock are based upon profit after textation and after deducting profit attributable to the minority interests in subsidiary companies, but before extraordinary terms. Dividends on the Suff stock are also deducted.

The earnings amount to £228.6m (1981: £331.0m) and are related to the weighted average of £339.9m Ordinary stock in issue during the year (1981: £338.9m, adjusted for the one for five capitalisation issue in 1982). principe:
Barclays Bank PLC
Barclays Merchans Bank Group
Mercantile Credis Group
Other domestic companies 267.0 7.6 52.1 47.0 416.1 the one for five capitalisation state in 1982).

Stockholders' funds (issued capital and reserves) have increased as follows:

Profit retained

Surplus on revaluation of properties

Issues of stock under profit sharing schemes (including share premium)

Non-trading exchange surplus

Goodwill straing on acquisimous

Other inerts 373.8 ternstionas:
United Kingdom
United States
South Africa
Rest of the World 28.7 37.3 70.8 105.7 24-4 (35-1) 78-3 78-1 145-8 561-9 The Bank 1982 fm 250-5 103-0 353-5 75-7 ±42.5 Movements in provisions for bad and doubtful debn in the year are:

The Group
1982
406
Provisions at beginning of year ... 538.0
Exchange and other adjustments ... 25.0
Provisions raised, less amounts released 330.2

406.2

476.2

476.2

476.2

146.4 616.3 The Benk 1981 £m 236-4 1981 £m 2,267 132 432 8. Certain balance sheet figures are: 236.4 47.6 284.0 2,831 42,834 35,613 48,732 250.5 The information given in this preliminary announcement does not comprise full accounts within the meaning of Section 11 Companies Act 1981. Full accounts containing an unqualified report given by the auditors will be published on 31 March 1983, and copies will be delivered to the Registrar of Companies in accordance with Section 1 Companies 140.4 250.5 CONSOLIDATED PROFIT AND LOSS ACCOUNT FOR THE YEAR ENDED 31 DECEMBER 1982 *1981 restated £173 557.8 Historic cost operating profit 605.8 Current cost adjustments Monetary working capital (211.0)(38.4) (41.7) (t.6) 306.9 36.6 333-3 39.8 343.5 (49.7) 51.6 373.1 (54.0) 56,0 345.4 (to5.2) 375.t (114.3) 260.8 (15.8) Special levy on UK banking deposits 131.5 (62.4)



Current cost earnings per Lt Ordinary stock

BY ORDER OF THE BOARD, P. S. PERRY, SECRETARY REG. OFFICE: 54 LOMBARD STREET, LONDON EC3P 3AH.

Reg. No. 48839 7th March 1983

UK economy facing | Promising 5 years in doldrums says forecasting unit

BY MAX WILKINSON ECONOMICS CORRESPONDENT

BRITAIN'S economic growth rate will be substantially slower for the next five years than that of any other major industrialised country, the Oxford Economic Forecasting says in its latest outlook, published yes-The organisation, based on the

Oxford Centre for Menagement Studies, believes that if present policies continue, UK output will grow by an average of about 1.8 per cent a year between 1982 and 1987. By contrast, average growth in the industrialised world for the period is price index) PSBR (Che forecast to be 2.7 per cent a year. Forecasters expect UK output to grow slowly in the present year, with the average level 1.5 per cent higher than in 1982. Activity is ex-

parable in that year with growth in other European countries. However, on the assumption that able to "give away" in the budget on the Conservative Party wins the March 15, and still be able to anbext general election and pursues nounce a borrowing of £8.75bn. similar policies, the forecasters predict that the growth of UK output will help to stimulate domestic dewill slow down to about 1.5 per cent:

pected to pick up in 1984 with a growth rate of 2.5 per cent - com-

a year after that. This would be only about half the growth rate for the industrialised world as a whole in the same peri-

For the next financial year (1983-84), the Oxford group predicts that public borrowing would be well below the £8bn target assumed by

1982 1983 1984 0.7 1.5 2.5

4.7 1.5 -1.5

-2.0 1.0

predicts that Chancellor of the Exchequer will have about £2bn avail-

mand in the UK, which it forecasts will rise by 2.5 per cent this year and will provide the driving force behind the recovery. The recent fall in the value of the pound has improved competitiveness but this is unlikely to have an immediate impact on export performance.

new gas find in **North Sea**

By Ray Defter, Energy Editor

THE British Gas Corporation has made a promising North Sea gas discovery about 30 miles off the

Humber estuary.

The corporation, as operator of an international drilling consor-tism, said it tested "good quality na-tural gas" at attractive flow rates. ture," near the important Rough

gas near.

More drilling will be required to
assess its extent but British Gas is
considering the discovery's com-

mercial implications.

The find was made by the drilling rig Britannia in block 47/9b in the southern portion of the North Sea. The Britannia rig has moved to the Rough field, to be engaged in devel-coment drilling on behalf of British

The field is being redeveloped as a combined storage and peak pro-duction reservoir. Gas will be pumped into the field during summer months of low demand and ex-

tracted during peak periods.

The discovery is the fourth in an eight well programme since the beginning of 1982. Three of the po-tentially commercial discoveries have been gas, and the fourth an oil

find onshore. British Gas has been told it must February 1983 Forecast from concentrate on gas exploration and Oxford Economic Forecasting, production. Any oil discovered is the Treasury last autumn. In spite Oxford Centre for Management likely to be sold to the public or othof the recent fall in the pound, it Studies, Kennington, Oxford er oil companies.

U.S. precision factory a first

BY ROBIN REEVES, WELSH CORRESPONDENT

ALIGN-RITE CORPORATION, a "science park" near Bridgers. AnCalifornia-based producer of photomasks for semiconductor manufacture, is to open a £5m mask-making
works at Bridgend, South Wales,
which may service the North AmerMid-Glamorgan Council has just had calculated that the five-hour ican east coast as well as Europe.

Mr James L. MacDonald, the company's president, said yesterday the plant would be the first in

Europe geared to producing line widths below one micron - essential for making VSII (very large scale integration) circuits. The plant, which is receiving

Mid-Glamorgan Council has just had calculated that the five-hour placed the construction contract for developing the first 30 acres, which will be capable of taking six to eight high technology projects.

Align-Rite will start building within the next six weeks and will form and Europe. In the UK semiconductor manufacturers currently have to wait up to six weeks for photomask orders.

Government Selective Financial Assistance and regional development chrome and emulsion photographic geared to meeting orders within plates performing a vital function three to five days.

BL unveils new Land Rover

THE LAND Rover One Ten, the difficult years for the company in ing in ever greater numbers to the most significant development of the which competitors, notably the Japanese, have captured a growing in 1948, is unveiled by the BL subshare of the four-wheel drive vehible. At the same time the company sidiary today at the Geneva motor cle market.

emerge from the £200m five-year investment programme begun at Land Rover in 1978.

its launch comes after two very private buyers who have been turn-

Land Rover's aim is to broaden The One Ten range - so-called be-cause of its 110-inch wheel base - is so through an evolutionary ap-the most important product to proach, which means that the newcomer looks much like its predecessors. Ride and handling have been improved considerably to appeal to

has tried to strike a balance between the needs of private buyers and a more fundamental specifica-tion for military fleets, which have for many years provided much of

The One Ten goes on sale in the UK and Switzerland today New model for the world, Page 17

Asuccessfulyear

Anglia Building Society achieved one of the highest growth rates of all the major societies in 1982 - increasing its total assets by 21 per cent to £2,642 million.

Anglia's Chairman, Jack Corrin, said: Our increase in business

was one of the highest in the building society movement and we have continued to attract savings and investment destrite an increasingly competitive market.



On the lending side we expect building societies to maintain their dominant position in the mortgage market. In 1982 we, at Anglia, lent a record amount on mortgages, including £53 million to existing borrowers for home improvements. 49% of new mortgages were to 'first-time' kome buyers.

, ,		
Highlights of the Year	1982	1981
Total assets	£2,642m	£2,183m
Receipts from investors	£1,224m	£989m
Net receipts after withdrawals	£293m	£144m
New investment accounts	312,636	275,105
New mortgoges: Amount	£537m	£420m
Number	34,789	30,117
Further loans for home improver	nents £53m	£36m
Investors and borrowers	1,694,347	1,554,986
Branch offices	301	294

A copy of the Directors' Report and Annual Accounts giving members full details of the Society's financial results for 1982 is available at all our branch offices or write to Anglia Building Society, Head Office, Moulton Park, Northampton NN3 1NL.

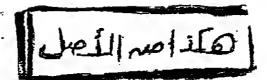
فكذاصر الأعل

(67.8)

75.0

72.30

69.1



THE ARTS

Faces from a vanished past

The title Colnaghi bas given ing in its brilliance of cotour its exhibition (till March 31) iq and freedom of painting, with a muzzle as long as an ant-buy a few, pitch them together as a tent, and live in them: they thought open to charges of racism—English Ancestors. In features the youthful Edward fact they include Irish, Scots, and Constantia Rolt in a land-other more purply by the part Durch Institute of cotour sumably, with a wolfhound with a muzzle as long as an ant-buy a few, pitch them together as a tent, and live in them: they would provide the company. One of them has a story attached a group of gentlemen are contained by the control of the scale of attached. Welsh, part-Dutoh, Justifiable perhaps as a realistic acknowledgement of the mongrel nature of the English. But the artists who delineated this "Englishness" included Duich, Flemish. French. Italian, Irish. Scots, Hispano/Flemish, German. In the 17th century, predominantly foreigners—the Fleming Van Dyck (not represented bere, but still to be seen the ples of the National in his splendour at the National Portrait Gallery exhibition); his successor as general officer com-manding British portraiture, the Dutchman Lely (died 1680), and his successor (right uo till 1723) the German Kneller.

yen ga

find in

To analyse and identify the To analyse and identify the specific "Englishness" of the pointralts they painted is a bassing task. In Van Dyck the balance between the grand baroone design and the individuality of each sitter's phiz is generally, and often most vividly, achieved, but with Lely (especially in bis female portraits) and Roeller the works portraits) and Rueller the works are most obviously identifiable as being primirily Lelys and Kneilers. The sitter tends to knellers. The sitter tends to become a specimen of the painter's style. Yet the Lelys and Knellers in this exhibition are certainly not typical Duich or German School pictures: they are indibitably English. In fact Lely formulated the record of the physical appearance of the courses of the Restoration the courties of the Restoration for postely, and Kneller, leaper all more vertical, performed the same service for the aristoracy and gentry of England after the Glorious

scape, imbuing them also with a certain mad and enigmatic charm—he bolding a spear of uncertain function, she eyeing ber brother with some anxiety.

sophistication, a gainting by that mysterious, formidably accomplished, artist from Saliabury, working in the 1770s: George Beare. Miss Fort of Alderbury

David Piper reviews an exhibition of portraits of long-dead grandees and wonders who will give them house room today

My own personal favourite is a atudy of an unknown girl, leaning on a ledge, with a waterfall beyond. The virtuea, and originality of its painter, J. B. Clostermann, were demon-strated a little white back in a revelatory little exhibition at the National Portrait Gallery staged by Dr Malcolm Rogers. The chosen painter of that arbiter of taste, the 3rd Earl of Shaftesbury (of the Characteristics), Cloatermann could essay very ambitious departures from the standard formulae for portraits estab-lished by such as Kneller. In this portrait of a girl, beautifully simplified and in that low-keyed, almost muted, palette that Clostermann favoured, he evokes extra-ordinarily romantic and moody overtones. It might almost be by Prud'hon a century later.

And then there are one or England lafter the Glorious Revolution and into the reign of Georg L.

One if the pleasures of Cricketers' painted by one quality evealed by some of the easily nanting, of the 1690s, by Jonathan Richardson is starti
England lafter the Glorious And then there are one or two manual and their families. In his introduction to the catalogue, John Harris makes an eloquent pleas for collectors and art-historians alike to pay more attention to portraits of the past. But what, one wonders, can the future by art, bis satin, red velvet and their families. In his introduction to the catalogue, John Harris makes an eloquent pleas for collectors and art-historians alike to pay more attention to portraits of the past. But what, one wonders, can the future by art, bis satin, red velvet and

House, a lustrously amorous House, a lustrously amorolia lady bolding a sprig of jasmine to ber cheek (preaumably signifying impending nuotials), an ermine tippet round ber throat. Beare's portraits tend to be attributed to Hogarth, and the quality is not uncomparable. Or, by a relatively rare Dutch visitor to England in the early 1660s, Pieter Nason, a no lesa smug characterisation of the 1st Earl of Shaftesbury in which the painting of linens and

satin is almost mouth-watering. Into the relatively small area of their exhibition galleries. Colnaghi has managed to fit in a fetching range of really very large paintings — groups, clusters, bouquets of families or friends. Reminders not least of more spacious days, when the builders of country houses had room and to spare for the lifesize reflections of themselves and their families. In his intro-duction to the catalogue, John

attached—a group of gentlemen at cards. Said to have been commissioned firom the very com-pelent dest Country painter, Thomas Beach) in 1775 by a Mr Naper Dutton to commemorate a game in which Mr Dutton had been saved, by a warning from his friend Mr Chamberlain of Stow-in-the-Wold, from making a bid which would have cost him his entire estate. Everyone looks suitably and momentously serious, Mr Nager Dutton especially so, reflecting almost audibly on human folly.

More usually however, these groups are atraightforward family records. Kneller displays the Harvey family across the foreground, posed as if in a shop window, clothes in mint condition. faces teven grandma's) likewise. There is no sense of communication between the sinters—even the husband's hand, intended to rest on his wife's shoulder, seema not quite to have established contact. In contrast, the group by that neglected painter, Joseph Highmore, is a lively assembly in aparkling high-keyed colour: gestures and eloquent glances abound, silks flow and flowers spill. There seem to be 10 children, and mother, and (borne heaven-ward by angels) the deceased eleventh child, while the fertile father, Eldred Lancelot Lee, who died two years before the group was painted, is present only in a partially obscured portrail on the wall behind.

In a grandiloquent exercise



Edward and Constantina Rolt by Jonathan Richardson

ermine-collared robe spread houses for which they were wide as a sail for winds of painted toll like passing bells glory, his shortness dissembled by the colossal soaring column bebind him, the swirl of drapery, a richly turbulent sky. that the overall impression is of of English history, still unreconcompelling nobility. But they are all, the sitters in this show. are all, the sitters in this show. brave facea Who will give them exiles now. Their provenances, shelter? Whose short of ancesthe rich names of the rich tors?

Passhanger, Thornham Hall, Rolls Park, Raynham, Burleyon-the-Hill. Ghosts, you may think of a way of life gone for ever, yet still vivid witness cited and indomitably showing

ported professionals, but the Festival is developing a lyme grown Fringe which is probably

more important in its year round contribution to life in

Hong Kong than the brief in-flux of star names. Here again

enjoyment of the arts rather

than any great Interest in their

Emil Gilels Festival Hall

Citels's last piano recital in (as they are sometimes per-London, an all-Beethoven pro-gramme exactly a year ago to nostalgia, resigned as frantic. the day, was a miracle of powerful distillation, precision and classical poetry. Ilis talest appearance, with a programme of Schumann and Brahms on Sunday afternoon, was a more sunday afternoon, was a more kaleidoscopic, uneven, impul! atve affair. But at its best, the playing was no less compelling, perceptive or finely crafted; and the recital, as a whole event, was no less highly charged.

It was apafternoon for huge and, in planistic terma, elemental risk-taking. It is almost a defiance of natural laws to open

defiance of natural laws to open in a full-scale daytime solo recital, before the adrenatin has begun to run or the fingers settle, with the first book of Brahms's Paganini Variations. I But that was filels's scheme.

The nostalgia of the great E major Intermezzo was all the more poignant for the unsenti-mentality of its vision of insupportable, unobtainable sweetness: on the opening page, the right hand's answering motif was more clarion call than dolce sigh.
Gilels began his second.

Schumann half with the little set of four Clavierstucke oo 32—the central section of whose Romanze was as arresting as anything in the recttal, the ourest seamless vocal line spun above a distant tbut perfectly articulated accompaniment. On the Etudes symphoniques he brought to bear the full weight seitle, with the first book of Brahms's Paganini Variations. But that was titlels's scheme. Perhape once in ten times the risk misfired; but nine times more the vindications was absolute, and triumphant.

He was in the mood for violent contrasts: big, savage sound-canvases juxtaposed with reflections of the most melting delicacy. In the more forceful of the Brahma variations there was plenty of splashing; but the fluffed chords and notes were incidental and never incoherent was throughout the recital (clearing the pedal only on the third beat of the opening measures of the Brahms A minor fuffed chords and notes were incidental and never incoherent sures of the Brahms a minor incidental and never incoherent sures of the Brahms a minor and either extreme there was a lintermezzo was another daring and very striking effect). The first of the G sharp minor and very striking effect). The duet of the G sharp minor no attempt to soften the edges, or round the sharp coroers, of Brahms's seven Fantasies op Brahms's seven Fantasies op 116. each one a full-fledged dramatic statement rechested. 116. each one a full-fledged grander or, massive splashes dramatic statement rather than and all, more inspiring.

Women at War/Round House

Max Loppert

The latest enneert orogramme to be promoted by the Contemporary Music Network for touring across the country has been devised with typical flair "Love and Loss"), as the voices slip from folksong-like solo into female voices; to balance it, and also to provide more substantial occupation for female quartet elsewhere in the concert, the Songmakers requested from Robin Holloway a complementary song cycle. The result is Women at Wor, a "Revue" for four women's voices and piano, which proved, in its première on Sunday, to be a work quile arrestingly imagina-

Clandestine Morrioge, is routine but the competing sorprano sisters, Marie Angel and Fiona Macognaghie, were nicely cootrasted as white queen and red queen and the good natured hamming of the company suited music which has little pretension but a great deal of charm. It was the ideal opera for Hong Kong, and the substantial section of the audience who had gone, like many opera audiences, out of duty was visibly and audibly woo over. In London the inexperience or vocal limitations of the singers

than any great interest in their tuplifung or revolutionary purpose is most apparent, but from such circles rarities sometimes substantial sections of the audience who had gone, like many opera audiences, out of duty was visibly and audibly woo over.

In London the inexperience or vocal limitations of the singers with an attractive east which and Home Office busy bodying in from the energy, pride, and the 1920s. The Hong Kong arts working woman's bustle of the opening to the bitter anger of

quartet and piano—in the ione middle section ["Pastoral" and "Love and Loss"), as the voices slip from folksong-like solo into been devised with typical flair and acumen by the Songmakers' in capello quartel and then into a quicksilver web of contrasted dueta, the sbeer fluency of the execution compels admiration quite as much as pleasure. As a quick in a Holloway work, the ever in a Holloway work, the sense of influences drawn upon and creatively absorbed is clear; Britten's "From the gutter" female quartel (Grimes) and the sweet concords and conjunctions of Strauss's Ariadne are in the background; yet the flavour of Women of Warlyrical, wry, quite strong and thoughtful beneath its various work quite arrestingly imagina-tive as anything Holloway has me quite personal, and wholly

Phllip Langridge a very sympa-thelic tenor lacking in strong top noles). Mr Johnson's louck appeared less than ideally incl sive. The programme is com-pleted by a bouquet of World the finale.

The writing is of extraordinary facility and definess, almost a thesaurus of the possi-

Obituary/Cathy Berberian

The American singer Cathy (She was married to Berio from Berberian, who has died at the 1950 to 1966.) extraordinary versatility and accomplishment. She made her reputation as the vocalist whose many unusual gifts—including the ability to pitch accurately across a three-octave compase quick study, and wide dramatic and mimetic range-Luciano gence were readily appreciated

Berio drew on in composing in the "staged" recital promuch of his vocal music (auch grammes which were a as Sequence 111 and Recitol). specialty of her latter years.

FINANCIAL TIMES

operates n subscription

hand delivery service in

the business centres of

the following mnjor cities

AMSTERDAM BOMBAY BOWN

BOSTON BRUSSELS CHICAGO

Hong Kong learns to enjoy the arts

line edges on stage, legs high kicking, cos-tumes peraps borrowed from a particularly decadent night club in Islerwood's Berlin. But what's the surely the big girl third from the right is a man? This must really be the end of civilisatin as we know it.

For sch voyeuristic embelishmers might be de requeur in the ecadem West but this is Hong long, a place dedicated to the pursuit of wealth not wantoness. Obviously in, the five vars since my last visit the arts ave flourished in a part of thworld which has traditionally worshipped Mammon raths than Mahler.

1,1

The chorus was from the Syd-ney heatre Company's produc-tionof Chicago, the hit of this tion of Chicago, the hit of this years Hong Kong Arts Festival with ended last week. Much on show was copied from the orinal Broadway production. The set retains the mobile bars of Cook County Jall, home to a pery of lady killers whose reward for murder is acquittal, fain and a show biz career. The band still blows its rag time perched above the stage, and the inmattes bitch and bloker in the scratiest of costumes. The

aa immediale transfer to Shaftesbury Avenue.
Bul Sydney las added some trimmings, notably a male falsetto, J. P. Webster, as Mary Sunshine, the gooiest of the credulous furnalists. John Kander musi may be stronger on 20's pastiche than hit songs, and Fred Elb and Bob Fosse's book loses t political message in the gags and garters of this

International

Property

Review

Eery Friday the

Firsucial Times pub-

isles a detailed review

of the activities in the

UI and international

Specialist FT writers

bok at the background

the week's headline

making news, profile

and examine trends in

the property develop-

Similarly every Monday Financial Times journalists

turn their attention to the

building and engineering fields with particular

emphasis on recently-

nwarded British and inter-

national contracts, general

industry news and feature

articles on major develop-ments in these important

economic sectors.

ment market.

fields

property markets.

amid the Chinoiserie of the Lee
Theatre In down-town Hong
Kong this Chicogo, with Nancye
Hayes as the most spritely of a
nimble cast, had an Immediale
appeal. Chicogo has none of
the pretentiousness of big time
Broadway and, as racy enter,
tainment, seemed quile at home
In the frenzied bustle of Hong
Kong.
When the Hong Kong festival
began ton years ago productions

the autumn, has stirred competitive arts rivalry in the
colony with Hong Kong City
Council financing a symphony
orchestra and booking visits by
maintain the momentum outside
festival time. As a result a part
of the world which was a cultural wasteland now catches
most major figures filting
between the UK and the U.S.
and Anstralia and Japan and

Antony Thorncroft reports on the arts in Hong Kong which are developing as rapidly as the

scriptiest of costumes. The years proving that whatever this varieville atmosphere survives, extraordinary place puts its with a master of seremonies to mind to it succeeds in achieving years proving that whatever this with a master of reremonies to introduce the routines, an improvised approach which ensured that this was one Broadway musical which did not get as immediate transfer to Shaftesbury Avenue.

But Sydney has added some Broadway for the Performing Arts, with Dr Basil Deane, formerly music director of the UK Arts Council, in charge, opens soon. Across mind to it succeeds in achieving —and on a grandiose scale, too. the water on mainland Kowloon a new cultural centre will appear by 1985 with an opera bouse and a concert hall, and other arts complexes are planned for the New Territories. Radeis, Belgian street coler-court rather than a large The annual festival, matched by tainers. in the gags and garters of this attractive company, but seen one dedicated to Asian arts in The attractive company.

create problems for the Festival's director, Mr Keith Statham. He does not book avant garde artists and this year has concentrated on performances with a mainly visual appeal. In drama, as well as conductor of the Hong Aung appeal. In drama, as well as conductor of the Hong Aung appeal. In drama, as well as conductor of the Hong Aung appeal. The Aung Hong Aung Aung Aung Blivabeth Sladium, Gautier. usually the scene of sporting contests, and from Barcelona came the mime and dance group, Teatre de la Claca. There was a trio of mimes and clowns; managed to create the light Jacques Lecoq from Paris, hearted atmosphere of its Dimitri, the Swiss clown, and original setting—for a small

theatre did not seem to be missed—there was a record 120,000 tickets sold, with 85 per cent capacity for over a hundred performances. On the music side, as well as the Scottish Chamber Orchestra and Philharmonia Hungarica, there were the Songmakers Almanac, Rostropovich, Cherkassky, Vish-nevakya and all. Attendances at the musical events were well leavened by Chinese, who bad their own interests looked after in a visit by the Chengdu Ensemble from Szechuan in north China with a Tibetan dance drama, as well as performances of Canlonese opera, enjoying a revival now that the barriers between Hong Kong and China bave disappeared.

Hong Kong audiences are not very sophisticaled and the language and cultural differences of the two communities create problems for the Sadler's Wells in London recently but the Hong Kong version was in English with a case of young Australian singers and Richard Divall, music direc-tor of Victoria State Opera, as

The production was im-mensely enjoyable. Performed in the 450 seat Shouson Theatre in the Arts Centre it somebow

set and although the English text was stilled and rarely felicitous it had the greal advantage of involving the audience not only with the The plot, based on The Clandestine Morrloge, is routine

obviously enjoying the occasion as much as the may go in for a little solf audience, the evening was bappy and uplifting, a sbot in the arm for opera and the arts in Hong Kong.

The Secret Marriage was a claver bland of locale and important most of a colony where the full results and of locale and important most open and the second state of the se clever blend of locals and im- fulure may not happen.

Bath plans to tour

Jack Phipps, who resigned as general administrator of Aldeburgh last October, is to become theatre director of the Theatre Royal Bath in June. His main task will be to develop touring productions of plays originating at Bath. The day-to-day running of the theatre will Dimitri, the Swiss clown, and original setting—for a small be the responsibility of Ros Radeis, Belgian street enler-court rather than a large auditorium. Claire Lyth had Raymond Mr Raymond remains The absence of the classical designed a gilded, glistering on the board.

Miss Julie' in the West End

Strindberg's Miss Julic starring Cheryl Campbell and Stephen Rea has opened at the Duke of York's Theatre. Clare Davidson's production was warmly reviewed on this page by Michael Coveney when first seen in January at the Lyric Studio, Hammersmith, designed Berio drew on in composing by Dermot Hayes and with much of his vocal music (auct lighting by Dave Horn.

Arts Guide

Music/Monday. Opera and Baffet/Tuesday. Theatre/Wednesday, Exhibitions/Thursday. A selective guide to all the Arts apone/Thursday. A selective guide to all the Arts ap-

Opera and Ballet

WEST GERMANY

Berlin Deutsche Oper. Lohengrin with Berlin Deutsche Oper. Lohengrin with Karan Armstrong and Peter Hof-mann. Götz Friedrich's Aida has fine interpretations by Julia Varady and Giorgio Lamberti. Boris Godu-nov festures Sieglinde Wagner and Martit Talvela. Idomeneo has Edda Moser. Salome, produced by Wie-land Wagner, rounds off the pro-gramme (A4381). gramme. (34381).

Hamburger Stastsoper: Fidelio has Rainer Goldberg as Florestan and Lisheth Balalev as Leonore. Bach's Amadis, rediscovered after 200 years, is produced by Marco Arturo Marellis, conducted by Helmut Rill-ing and features Doris Soffei and Helen Dunati. Also Hoffmanns Erzählungen with Neil Shicoff in the title role as well as Der Lieber-strand with an all-Italian cast. Der Rosenkavalier with Brigitta Fassbänder as Octavian, Helen Do-nath as Sophie and Hans Sothin as Ochs has been highly acclaimed

Frankfurt Opera: Die Sache Makropulos, an ultra-modern production by Ruth Berghaus, has Anja Silja excelling in the part of Emilia Marty. Fidelio has Ingrid Haubold as Leonore. Der Fliegende Holländer sees Maria Slatinaru making her debut as Senta and Leif Roar in the title role. Un Ballo in Maschera is a fresh and delightful revival. (25621).

PARIS

Prokeffev's Love of Three Oranges Opera Comique. (296 1228)

The Steeping Beauty Paris Opera Bal-let. Palsis des Congès (758 1458). The Paris Opera Ballet School at the Theatre des Champs Elysees Theatre (7234777). LONDON

Royal Opera, Covent Garden: Carmen, sayar opera, covent Garden: Carmen, with a cast brilliantly led by Agnes Baltsa and José Carreras, returns in triumph to Covent Garden after an absence of six years. Colin Davis conducts. (240 1086). Sadler's Wells, Rosebery Avenue (2768916): Ballet Rambert in works covering the company's history, from Ashton's Capriol Suite to Al-

ston's Rite of Spring. NEW YORK

Metropolitan Opera (Opera House, Lincoln Center): First seasonal per-formance of Fabrizio Melano's production of Madame Butterfly, conducted by Eugene Kohn with Teresa Zylis Gara and Nicole Lorange. Also Doo Carlo, La Boheme, and Der Rosenkavalier and the last seasonal performances of Adriana Lecouv-reur and Arabella (580 9830)

Jennifer Muller and The Works (City Center, 55th E. of 7th Av): Better known in Europe than her native America, Muller and company per-form two world and three local

March 4-10

oremières in the four programs of mixed repertoire. (581 7907).

WASHINGTON

Dance Theatre of Harlem (Opera House, Kennedy Center): Classically-trained dancers with a special interest in American forms and traditions have blossomed in one of Amnons have biosomed in one of America's best loved troupes. Their three-programme repertoirs includes three premieres along with five familiar, pieces, among them Firebird by John Taras and A Streetear Named Desire by Valerie Restis. (254 3770). Bettis. (254 3770).

CHICAGO

Pergy & Bess (Arie Crown): This full scale revival with 90 actors and 56 piece orchestra will go on to New York to mark the 50th anniversary of the Gershwin classic of melodious hearthreak in the ghetto. (791 8000)

VIENNA

Staatsoper (5324/2855): Die Schweig-same Frau, Il Trovatore, Der Bar-Volksoper (5324/2657): Das Feuerwerk, Der Graf von Luxemburg, Die Entführung aus dem Serail.

HOLLAND

Nederlands Opera is presenting Der Fliegenda Holländer at the Circustheatre, Scheveningen and Amster

F.T. CROSSWORD PUZZLE No. 5,116

ACROSS 1 Make nothing of the speech

5 Dose up in a way that's unreal (6)

10 Tyro in atlempt to become polished (5)

11 Invalid with flower in anger -il's seaweed! (9)

12 Greedy, I dined after a tin's outpouring (9) 13 Are logs to base? Fre-

quently (5) 14 Look at the American

summerhouse (6) 15 You may get the needle trying to prevent it (7) 18 Sheer guts (7)

20 A case of society leading former PM? (6) 22 Here's a thing about period of retirement (5) 24 Without feeling hardly (8) 25 Runs excessively? (9) 26 It's a grind for the dandy.

we hear (5)
27 Excitedly, Reg sat exams

25 Turn to fewer bureaucrats?

DOWN 1 The covering around is for

a flier (6)

3 Take Tom's beef-hit badly (Got to cope somehow) (4, 3, 4, 2, 2)

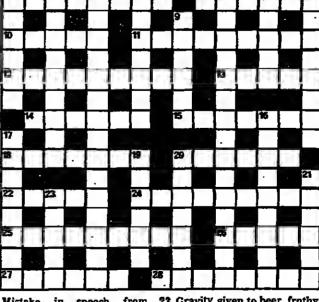
6 Mistake in speech from 23 Gravity given to beer, frothy, cricketer—often be's with a for bird (5)

clanger (4, 2, 3, 6)

Perbaps about a wartime vessel (1-4) 8 Frank's quality? (8) 9 Man's attached to his walch

16 Riding-bood once laden with this, in trouble (9) 2 Current variations may come 17 Service providing odd from them (9) speech? Just the reverse (8) 19 Kind of man weighed on board ? (6)

20 Polish region (7) 4 Hope for a try ? Not recently 21 Complaint - bother from neckwear, we hear (6)



Solntion to Puzzle No. 5,115

MARIANA AMBROAGA

MARIASOM GRITMORIDA

MENSOM GRITMORIDA

MENSOM GRITMORIDA

MENSOM GRITMORIDA

MENSOM GRITMORIDA

MENSOM GRITMORIDA

MODERIO RAPIALISM

MODERIO RAPI

COLOGNE COPENHAGEN **BUSSELBORF EINBROVEN** FRANKFUBT GENEVA THE HAGUE HAMBURG

JAKARTA KUALA LUMPUR Lisbon Los Angeles Lugano MADRIP MANILA MIAMI

HONG KONG HOUSTON

MONTREAL MUNICH **MEW YORK PARIS PORTO** ROTTERDAM SAN FRANCISCO

SINGAPORE STOCKHOLM STUTTGART TAIPEI TOKYO

TORONTO UTBECHT VIENNA WASHINGTON

For information contact: G. T. Damer, Financial Times, Gunollett-strasse 54, 6000 Frankfurt am Main, W. Germany: Telephone 7598-0; Telex 41618; or Laurence Allen, Financial Times, 75 Rockefeller Plaza, New York, N.Y. 10018; Telephone 459-6300; Telex 238409 FTOL UL

JAPANESE ENTHUSE OVER OFFICE AUTOMATION

How Itoman took the plunge—and survived

BY ROY GARNER IN TOKYO

JAPAN MIGHT be the land of microchips and romputer put his hobby machine to gain-wizardry, but the task of effecture in collating the volutively and profitably applying minous data on iron and steel new technology to the "auto-exports handled by his departmation" of everyday office work has been just as much a worri-some leap in the dark for the average Jap-lese company executive as it has for bis over-

of the Japanese to ignore short-term profit margins in favour of long-term gains is once again paying off and, despite the diffi-culties of investment at a time of economic reression, Japanese companies generally view O/A loffire automation) in a positive

The result has been the emergence of a local O/A market language word processors were worth in the region of Y1,000bn. A typical example of this for-ward looking approach to the office automation issue is provided by Itoman, an Osaka-based, medium-sized general expertise in computer use.

Trading bouse with 1,300 employees, now celebrating its within the company, but an

centenary year.
Early in 1981, Itoman'a
Tokyo office possessed just one
personal computer and two
English language word proces-

Now, as a result of barely two years of practical O/A experi-mentation an ambitious Y2bn O/A investment programme will link tts Tokyo, Osaka and Nagoya central offices, 40 or more subsidiaries, and other related offices nationwide, hy means of a computer network system incerporating at least 300 office-based personal cemputer terminals, and other peripherals, connected to a remotely-located NEC Acos 750 large host computer.

Extensive

plans to restrict personnel, its plans to restrict personnel, its most costly resource, to the present cost-effective levels, while maintaining the company's healthy turnover, which has doubled in the last five gram and the efficiency it

Mr Norio Takahashi, Itoman's personnel manager, recalls of a simple program designed that the decision to automate to handle the colculation of was initially a chance affair, reni-sharing between different

NATIONAL (DUBAI) has been

awarded a contract valued in

excess of 8m Riyals (f1.5m) by

the Stale of Qatar for the construction of a nursey and plant production complex at the University of Qatar at Doha. Work is scheduled for completion in lale January 1985. Situated some 25 km from the centre of Polya the Standard and Standard and Standard and Standard and Standard and Standard Stand

ment, and his successes were sufficient to catch the eye of Mr Shouzo Tada, the managing

Tada held talks with comseas counterparts.

Yet, the traditional readiness

pany president, Yoshihiko

Kawamura which led to a decision to experiment with O/A introduction as a means to get more work done in fewer man hours, something urgently needed after a difficult period of company re-organisation.

In Tokyo and Osaka, 30 per-sonal computers and five Japanese and five English automation aeclion," ataffed by 10 young women employees. was established, with the initial

within the company, but an O/A enthusiast, Mr Yoshiaki Otsuka, was given the new fulltime post of O/A section manager and NEC, the main hardware supplier, assigned an expert to instruct staff in basic programming technique. A further boost to the project

was given in April last year when 10 women university graduates were recruited especially for the O/A department.
None had any previous experience, and for the first
three months they received a series of lectures on bandling the equipment, and training

sessions were organised, based around real office work. Takahashi says that it took from one to two months for the O/A slaff to moster the simplest By this extensive introduction programs, though all are now of O/A equipment, Itomon has proficient in computer use. One thing learnt quickly was

achieves. To illustrate, he cites the case

triggered by a young employee and his keen interest in word processors.

trading sections in the Tokyo investment costs, is foreseeable "during this year," and suggests the whole process might

George Dew wins £2.5m orders

In the UK. G. Dew and Co. is carying out two contracts

carying out two contracts (together valued at £1.16m) for the North West Water Authority.

The contracts rover replacement sewerage systems in Lancashire and Cheshire.

system with

windbreak fencing.

INTER

aled same 25 km from the centre of Doha, the complex will cover an area of 26,000 sq metres. It will include two propagation order from Tele-Aruba worth houses, cacli 8.5 metres by 36.6 metres, a complete irrigation 1 kW Band III transmitter and

Early in 1981 be attempted to but is now done in 30 minutes by one employee with a per-sonal computer terminal.

Throughout the company the instruction was given, from the start, for all employees to look out for elements of their work which were tiresome or repetitive and which might be suitable for automation. One outcome of this was a further simple discovery, that auto-mation is not always the answer effective working practice. Nevertheless, a total of more than 100 programs bave already

been successfully applied.
As a result of the O/A drive a key objective has already heen realised of freeing staff from the "servire" areas of work to the "sales" side of the busi-ness. This ratio of "sales-service" has shifted from seven in three in 1981, to eight to two at present, and a ratio of nine to one is the eventual target.

Division The division is also one of the women who are being assigned to the computerised office work and men to active sales posi-rions. Looked at on a nationwide scale this is a clear trend. and explains the growing demands on female Japanese job hunters to offer O/A

It is also a factor behind the increasing problem of female unemployment. In many cases it is the business sections employing women which are being most speedily rationalised by the "O/A book." The bright side of the cloud,

bowever, is the growing market for agency and freelance com-puter work, including that done at home on borrowed terminals, and Takahashi points out that, once a girl bas O/A experience, the openings for work increasingly will not be limited by mobility, oge or marital status, Iloman's initial O/A invest-ment, in about 80 machines at approximately Y1m apiece, and

in costly personnel training, has been substantial. Takahashi cloims, however, that the "hreak-even" point, when increased efficiency will cover investment costs, is foreseeable

a set of comprehensive test equipment for the tropical island of Aruba in the Netheriands Antilles. It will replace an earlier Philips transmitter.

London, part of the process machinery division of Rexnord Inc. Milwaukee, U.S., has secured

a contract worth \$356,000 (£232,000) for a complete aggre-

ning this October. Each "service-side" employee

New Delhl. The "package" an lovestment scheme for includes primary faw crusher, rone crusher, screens, conveyors and centrally located cootrol module. The plant will be capable of producing 150 toones of end-product per hour.

with Bhasin Associates (P), New Delhi, for the supply of an aggregate production plant for shipment to Iraq. The contract, worth \$135,000 (£88,000) included secondary cone crushers MACHINERY, and screens.

The Boots Company has placed a contract with OTTO HANSEL GmbH for a rontinuous high a contract worth \$550,000 (£332,000) for a complete aggreboiled sugar plant, a Sucrollier to exposure to roastal climatic gate production plant for 1706, for the production of conditions. The refurbishing order was placed by the Indian Railway Construction Company, DM 2.25m (£605,000) is part of ultimately result in lower main-

By use of the MINT equipment. Itoman plans to achieve a smoother centralised system manufacturers, which have an average of around 28 years; a of statistics control and man-agement, and to further close the communication gap which fhe fact that, for various still exists between the acrounts reasons, certain companies are more suited to effective auto-

Mr Norie Takahashi of Itoman with word processing equipment: optimistic that office anto-mation will solve growing labour cost problems

typically take between two and will receive two weeks of train- solve his compony's central three years. ing. starting on the present problem of growing labour

Manufacturers both assist and equipment, though Takahashi re ossisted by such ventures, expects this will not be long

are ossisted by such ventures. Acrording to Takahashi, almost

every machine throws up

some problem, some incon-

venience," and this information is passed on to the manufac-

turers who upgrade the installed units "almost month by

Itoman uses the equipment of

several makers and avoids dependence on one company for

this reason; applications are so diverse, a wide choice of unit

O/A organiser. Otsuka, says

that the chief difficulty in his task bas been the established

mentality of the regular staff, The hardest group to influence has been those husy on daily sales-related jobs who "don't

realise that they can save time" by scheduling computer study

periods. Resistance also arises because most rompany gradu-

and are "not interested in machines." In general, the older the employee the less

In future, all newly-employed Itoman staff will receive basic

O/A instruction, and employ-

ment interviews will stress the

important role that cemputers

are to play in employees' daily

training schedules during the introduction of the new MINT

(Management Information Total

Network System!, a process

which will take a year, begin-

There will also he special

willing he is to take part.

and the trading sections of the cempany. Takahashi claims that setting up the O/A section was "very much o successful move" and, points out that the national trend in Japan is towards a automation is rapid ageing of the population—something he describes as the main background for the introduction of O/A." He is optimistic that O/A use will Modern Times.

RESEARCH

NTT chip advance communications equipment. A CMOS logic lsi, according to the

RESEARCHERS at the Nippon Telegraph and Telephone Pub-lic corporation (NTT) bave de-CMOS logic lsi, according to the company is 30 per cent faster than an equivalent CMOS circuit and consumes 40 per cent electricity. The basic CMOS process is already widely used in the industry because of its low power censumption. Consumer goods such as digital watches and calculators are extensive users of the technology. Also a 16k bit memory circuit veloped o cheaper way of making very large scale inte-grated circuits. Much of the work has been carried out at the organisation's Musashino

Laboratory.
Apparently researchers have developed a better way of isolat-ing one transistor from another on the silicon chip. In this process a transisior is first covered with porous silicon, then the covering is oxidised to

form the insulation layer.
Researchers in the lab say
that the chief application is in CMOS technology often used in

awarded the contract to supply nearly 12,500 tons of fabricated steel deck sections in conjunction with the refurbishing bridgework oo the famed Golden Gate Bridge. CBl will fabricate steel deck sections to replace the weathered concrete road surface and lts supportive members, which are hadly deteriorated due

the fastest of its kind say NTT's researchers. tenance costs. Deliveries will begin lo mid-June, with final shipments a year later.

Also a 16k bit memory circuit

was test-manufactured by the

new process. Results showed

that the memory had an access

time of 35 ns, which makes it

The average age of Itoman employees is 38-plus, and other

Japanese trading companies are "this or more," in contrast with

difference which highlights the

marion of office work than

Takahashi scorns the notion

that O/A introduction will take

away jobs, believing that where automation is properly applied "another work will be born." In his words, "this same fear must have been discussed when Charlie Chaplin performed in

ROCKWOOL rock-fibre insula-tion has been chosen to insulate a turbine and feed heating plant tricity Generating Board's Drax power station at Selby, York-shire, is using wired matt, slab and pipe insulation at a total rost of £55,000. The material is tractor. NEI Parsons and noise guarantees bave been made to the CEGB. If noise levels exreed 84 decihels extra layers of rock-fibre insulation

Networking

Centre-file harvests wine data

CENTRE-FILE, the NatWest computer services subsidiary, is to supply a communic tions network for the daily collection of dota from some 900 Victoria Wine shops. Thorn-EMI Micrologic of

Bedford is to supply POS terminals for 210 of the branches in phase two of the project. Phase one has been on trial since September 1981 when 48 Micrologic terminals were placed in 27 branches.

When completed, in about three years' time, the network will probably be unique in Enrope in terms of point of sale networks.

Information on all aspects of each shop's business is retained by the POS terminal as a by-product of normal till as a hy-product of normal till operations. A summary of individual product sales, stock levels, goods received and till activity is recorded on a daily basis and antomatically sent to an IBM 3033 at Centre File's Loudon

Once a week (or daily dur-fug the Christmas rush), Centre File will process the information to produce trad-ing information: Every month information will be produced for each branch and area as well as national totals.

Machining

New CNC models from **Danobat**

DANOBAT of Spain, part of the Mondragon Workers Co-operative, which introduced its first cylindrical grinding machine more than seven years ago bas announced a range of libree CNC new models, each offered in traight or angular configurastraight or angular configura-

The three types offer length expacities of 600, 1,000 and 1,500mm with workpleces up to 500kg and a maximum grinding diameter of 350mm. Danohat (UK) is on 0925-824900.

Armro Trust Ltd. 11
Associates Cap. Corp. 11
Banro de Bilbao 11
Bank Hapoalim BM ... 11

BCCI
Bank of Ireland
Bank Leumi (UK) plc
Bank of Cyprus
Bank Street Sec. Ltd.
Banque Beige Ltd.
Banque du Rhone
Barclays Bank
Beneficial Trust Ltd.
Bremar Holdings Ltd.

Beneficial Trust Ltd...
Bremar Holdings Ltd.
Brit. Bank of Mid. East
Brown Shipley
Canada Perun't Trust
Castle Court Trust Ltd.
Cayzer Ltd.
Cayzer Ltd.

Charterbouse Japhet... 11

Consolidated Credits ... Co-operative Bank The Cyprus Popular Bk Duncao Lawrie

Robert Fraser Griodlays Bank



Computing

Datapoint's personal computer

THIS WEEK Datapoint, the Texas-based small computer and helecommunications group, will launch its latest machine simed at personal computing in large organisa-

Datapoint is hoping to sell large numbers of its new large numbers of its new micro-computers into organisations which have a wide variety of computing needs. Its model 1560 comes with a networking lacility so that it can link lab any ARCNET local area nework.

ARCNET is the local area network introduced by Data-point in 1977.; It was one of the first companies to do so.

The cempany is aiming so sell between 2,000 to 30,000 systems in the first year. Primarily it wil be selling to its existing customer its equipment has installed at 16,600 around the worlt.

Datapoint spent nearly 9 per cent of its twentee last year nn research and development and has plans for a steady stream of new products. It hopes to become a major force; in integrated office technology. However, the measurest towards they and its progress towards that end has been rather bumpy. Last year its profits took a sharp dip though sales ontinued to increase . U.S.\$508.5m.

Micromotors

PORTESCAP UK have launched an improved version of their Escap 712L and M915L rectangula d.c. micromotors. The company says that both models are now available for opertion at 2V de, which now mkes them suitable for operator with digital circuitry. Further information can be obtained

BASE LENDING RATES

C. Hoare & Co. Hongkong & Shanghai Mallinhall Limited ... Edward Manson & Co. Midland Bank Morgan Grenfell National Westminster Norwich Gen. Tst. P. S. Refson & Co.... 7-dey deposite 8%, 8.25%. Short-trm months 10.6%. 7-day deposits on turns of: under £10,000 8%. £10,000 up to £50,000 8½%, £50,000 and our 9½%. Call deposits £1,000 and over 8%. Exeter Trust Ltd. 131% First Nat. Fin. Corp. 131% First Nat. Secs. Ltd. 13 %

21-day deposits over

WORD PROCESSING MADE SIMPLE WITH THE VUWRITER WORD PROCESSOR

ADVANCED MICROSYSTEMS LTD 378 SILBURY SOULEVARO, MILTON KEYNES, MK9 2LW Telephone: (0908) 608550 Telex: 82108

DO YOU NEED A MICROPROCESSON

PRODUCT DESIGNED?

If so, contact Richard Bence on Reading (0734) 584604 Candela Instruments Ltd., 5 Loverock Road, Battle Farm Industrial Estate, Reading.

WE BUY AND SELL GOOD WORD PROCESSORS

AUTOTYPE The leading Specialist for 10 years HAYWARDS HEATH

(9444) 414484/454377

هاد اصر الأصل

SomehowLondonseemsalotmore intimate when you stay at the Park Tower. For a start, you can see rather more of it—and not just because we're a short drive from the City and leading

the peace of Hyde Park. Our bedrooms, as well as being the you're going to see us. largest you'll find anywhere in the

capital, offer you an exceptionally wideangled view of it. At first we were going to show

embassies. And a walk away from the fashionable bustle of Knightsbridge and

ou shots of our private meeting rooms, lounge bar and luxury restaurant.

But then we thought a view of the neigh-bourhood might be more appropriate. We think it says a lot about the way

Just like a home from home. TEL 01-235 0172 FOR RESERVATIONS (USA: TOLL-FREE (800) 325-3535)

101 KNIGHTSERIDGE LONDON

The garden.



THE MANAGEMENT PAGE: Small Business

EDITED BY CHRISTOPHER LORENZ

Why companies go bust

BY TIM DICKSON

A RECORD 12,000 businesses in itself much better to those who England and Wales went into will."

Experie stress that one of the larger capital resources. llquidation last year-but according to insolvency experts most vital uses of management called in to pick up the pieces a accounts is regularly to monitor high proportion could bave cash flow—moneys coming into avoided that fare the company each month minus avoided that fate.

Says Peter Sousier, insolvency partner at Howard Tilly, a medium sized firm of account-

pared, could be months if not years out of date. It doesn't really matter whether you're making a profit of £10,000 or £15.000 when things are going well hut it is absolutely essen-tial to know what is happening when the going gets rough."

Surprising as It may seem Source lays much of the blame on his own profession, not on the entrepreneur. The accoun-tant should work alongside his cuent and help him develop a The tough trading conditions regular reporting system. I of the last two to three years, believe that accountants ara of course, have generally hit becoming more ware of the small companies much become becoming more aware of the small companies much harder problems but they are not being than big ones. Explains Lonnearly forceful or aggressive don, "In a recession, big companies, he says, loo often rely on one big customer enough. Admittedly some busi-panies start going for the and come a cropper if that

Experis stress that one of the

avoided that fate.

While the recession has bitten badly into the order book of companies big and small, a straw poll of leading "corporate undertakers" suggests that many insolvent businesses were found to be badly managed and that poor management systems were most often responsible for their demise.

the company each month minus moneys going out "The most often post in moneys going ont. "The most immediate cause of companies is companies being out of business is each flow difficulties," says Malcolm London, insolvency partner of Cork Gully. "Cash flow is the bicblood. Too often people concentrate on whether they are making a profit but if this profit is tied up in debtors or work in progress and there is not progress and there is not enough to pay the bills then thal pashit is not much use"

medium sized firm of accountants. "In my expertence of liquidating companies management accounting systems are rarely either up to date or even in existence.

"Too many people rely simply on audited occounts which, by the time they are prepared, could be months if not much use."

Discussing typical causes of insolvency, London ciles businesses which do not respond sufficiently quickly to changes in the market place — a frequent malaise in the fashton trade — and those which have not kept up to date with new production techniques — a common failing in the engineering mon failing in the engineering

> Inflation, he says, has also played its part. "It is amazing bow many companies have not realised just how much is needed at a time of rising prices to replace capital. Quite often a staggering volume of turnover and debt has been buill up by a business whose capital base has been reduced to next to nothing."

smaller business has far less scope to compete

Management succession is the root of many a problem identi-fied by insolvency experts. "I was recently called in to investigate a company in the pressing and stamping business which had been built up and was still being run by two brothers in their 80s," recalls London. "The sons, who were in their late 40s, were being treated as mere hoys. Not surprisingly il was being run in an extremely old fashioned way and was not going to get out of its difficulties until the style changed."

On the question of management accounts. Cork Gully stresses the need to monitor forecasts on a regular basis.
Accounts should also be interpreted sensibly. "I know some-body who could tell me exactly how much every product cost but it didn't occur to him to question whether it could be done more ebeaply,"

"Having said this it is rare lo find a company in receiversblp or liquidation which bas a good management accounting system."

Over al Arthur Andersen, Clive Sherling, an insolvency partner, confirms that management accounts are mostly to blame. "So many people say 'if only I'd known such and such a month earlier'."

nessmen do not listen but the smaller orders they would nor-cuslomer gets into trouble, profession has got to market mally ignore and often cut their "Businessmen," he adds, "are

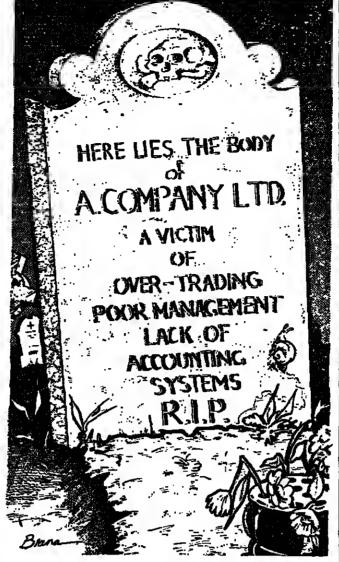
never brutal enough when col-lecting their own debts. They feel, of course, that they will jeopardise relationships with their customers but it is much more in their interest to chase up money which is, after all, legally theirs than to lose the entire value of a sale."

Although many mistakes can be avoided, Sherling lays part of the blame for some recent Insolvencies squarely at the door of the Customs and Excise Department. "Following the 1981 Civil Servants' strike the Governmenl authorities have been very lax in calcbing up on delinquent businesses which owe them VAT.

Many small companies have not put the money away and have turned a blind eye to what is often a major liability. We bad one case recently where 18 months of VAT payments were outslanding. But if the authorities had been quicker off the mark the company would not have got itself into such diffi-

Sberling pointed oul that like the Inland Revenue and Cusment of Health and Social Security is a preferential cre ditor in respect of unpaid National Insurance contributions, If these contributions remain unpaid, moreover, the directors can be held personally

The liquidation experts stress that there are a number of reasons why companies gel into trouble or fail. Based on conversations with many small businessmen, Dun and Brad-



The path to the graveyard: pitfalls of management

Lack of experience. It generally pays to stick to what you know.
 Lack of capital. Most new

companies are undercapi-talised.
3. Unplanned expansion.

3. Unptanned expansion.
Growing loo fast can bring
casb problems,
4. Stock mlsmanagemeot,
Tronble arises if stocks
are too high or loo low.
5. Credil problems, Don'l
forget to get the money in,
6. Wrene location Don't rev

6. Wrong location. Don't pay too moch but then don't penny pineb. 7. Too moeb capital golog into fixed assets.

8. Taking loo much ool of the business yourself.
9. 51aff problems, Don't for-get the buman factor, 10. Red tape. Be prepared for frustrations with the VAT and tax man, This list is based on the

"The pitfalls of managing a small business — and how to avoid them," a book to be republished by Dun and Brad-

other publications which may be relevant are Tolley's Expansion Kil for Business,

Expansion Kil for Business, written by accountants at Tonche Ross. Published by Tolley Publishing Company, 209, High Street, Croydon. Price £4.95.

Financial Control for the Small Business, by F. Leslie Coventry, 1s published by Rose/Jordan, P.O. Box 260, 15. Pembroke Road, Bristol. Price £4.

Europe

Plan for rating member states in order of merit

A COMPARATIVE study of be the two nost critical factors, the small business elimate in are awarded a disproportion-10 EEC member states is about at ely bigb 25 points each.) to be started by the Economist Intelligence Unit (EIU). The research has been com-

missioned by the UK's Organising Committee of the European Year of Small and Medium Sized Enterprises (SMEs) and the results will be presented at a conference in Scotland in September.

The idea is to rank the 10 countries in an order of merit hased on the advantages and disadvantages SMEs are experiencing. A similar exercise has been performed by Inc Magazine for individual stales in the U.S. where Texas emerged as the overall "winner", followed by California and Colorado.

The EIU has been given £50,000 hy the European year committee to fund its research and a further £50,000 in time and services is expected to be contributed by Governments European Community

Graham Bannock, managing director of the EIG and author of the Shell-sponsored sevencountry study of small firms, explains: "We will be looking separately at subjects such as the role of the state, the avail-ability of capital and labour, the tax environment and general economic conditions.

"Small business is an emotional subject so I am hop-ing that as many of our conclusions as possible will be based on factual material. There will be interviews with bankers, economists, venture capitalists, civil servants and

businessmen in the 10 com-munity countries." The plan is that the ElU's work will be completed by a panel of assessors, whose main task will be to assign "weights" to each calegory under consideration. The scoring system will be based on a scale of 100 points but if there are say, five headings, each will not necessarily carry a maximum of 20. (The lnc study is based, for example, on five cate-gories but two of them— capital resources and state sup-port—considered in the U.S. to

The assessors of the Euro-pean study will be headed by Vernon Veaver, now an investment lanker but formerly the head of the U.S. Small Business Administration under the Carter administration.

He will be assisted by Diarmid McLaughlin, a senior European Community official and a direc or of the Economic and Social Committee, and Bill Poetor, chairman of the British Unon of Independent Companies (UIC) and a UK member of the Economic and

Social Committee.

"As a result of these investi gations a comparative table will be drawn up illustrating the advantages and disadvantages experienced by SMEs in the member states." comments Poeton. "I will make clear to SMEs throughout the EEC where they stand in relation to each other,"

Adds Binnock, "On the basis of previous work I have done I would be most surprised if the UK ranked higher than

More details are available from the European Year UK Office at 2 Queen Anne's Gate, London SW1, Tel; 01-589 1945

In brief..

VENTURE CAPITAL conference, co-sponsored by the Financial Times, the Scottish Levelopment Agency and Venture Economics, will be held at the Caledonian Holel, Ed nburgh on April 21 and 22. The conference will look in some detail at how venture capital techniques are being applied in Britain and Europe and will include consist excitors on "History." special sessions on "Univers-liles as a seed bed for Entrepreteurs and Enter-prises" and "Local Veninre Capital Initiallyes." Details are available from the FT Conference Organisation. Minster Louse. Arthur Street, London EC4R 9AX, Tel: 01-621 1355.

The vital need for regular reports "A GOOD 75 per cent of my clients are losing money on a month-by-month basis," says Mike Salinger, 34-year-old owner and managing director of his company Salinger bas been straightforward book-keeping computer, "If you put garbage into a computer you end up computer and returns k in a his company Salinger bas been form which can be used by man **A GOOD 75 per cent of my they can trim wages and costs straightforward book-keeping computer, "If you put garbage into a computer you end up with rubbish," comments salinger. **Salinger's charges are related colors to such transaction.

of them, you see, are seasonal businesses which live for the Christmas trade

icrom

#17<u>[</u>S

 $(1,0,N)^{\frac{d+1}{2}}$

 $\mathcal{F} = \sum_{i=1}^{n} \sum_{j=1}^{n} \mathcal{F}_{ij}^{(n)}$

management

Seeking long-term buy-out:

Naturally you'll want the finance packaged in the way that best suits your needs. But how can you be sure you've got it if you haven't found out what Gresham can offer?

resham Irusi

If yours is a profitable operation and you need long-term capital to fund a buy-out from your parent company - or for any other reason - Gresham Trust could

Gresham Trust p.Lc., Barrington House, Gresham Street, London EC2 7HE Tel: 01-606 6474.

The competitive alternative for long-term capital

and managing director of Accounting Information Development Service (AIDS). "Most supplying small companies for agement, bank managers and ted solely to each transaction. the last 11 years with monthly other financial advisers and He says a typical client—comusinesses which live for the
management accounts. Today auditors. This may not in itself panies using AIDS are
his business has 350 clients be new, but AIDS maintains generally family owned, turn
Salinger makes the point to nationwide, employs 35 people that the advantages its service over between £100,000 and £5m

stress the vital need for regular at its London office and is curreporting. "It's particularly rently embarking on an ambiimportant for companies with thous franchising programme to an uneven pattern of trade to know what is happening so that widely throughout the UK.

The advantages its service and and have from len to 100 cmsophisticaled software and a ployees—pays £250 to £350 a
month for a set of accounts. The
setting-up charge is usually
fully vet information from around £200-£300.

YOUR MESSAGE **GOES HERE**





COMPLETE

COMPUTER SYSTEMS

DEC micro and mini systems with VDU' pointers and all types all softwara pockages. New or secondhand at

TEL: 01-868 3616

aufa LOGIO

GIVE YOUR TONGUE A REST AND LET US DO THE TALKING.

For sheer efficiency and convenience a postage meter licks stamps every time. And, for good measure, it prints an advertising message on every envelope. Get even more professional. Get a Pinney Bowes postage meter. Let us tell you how to make a good impression and save money on postage.

TO: Pittey Bowes Plc (Information Section) Harlow, Essex CMI/15BD. Tel: 0279 26731. POSITION. # Pitney Bowes COMPANY: ADDRESS. Postage without stamps. FT/./*/83

LEADING EUROPEAN MANUFACTURER OF TIME AND ATTENDANCE

CONTROL CLOCKS

capital for expansion?

provide the necessary fmance.

DATA COLLECTION TERMINALS for traditional or flexitime personnel records for stand-alone or

centralised computer operation for use also as access control points and shop-floor data capture
SEEKS DISTRIBUTORS FOR: 1) U.K. AND EIRE

2) DENMARK 3) FINLAND

IDEAL DISTRIBUTOR WILL HAVE: NATIONAL SALES NETWORK
NATIONAL INSTALLATION CAPABILITY
NATIONAL SERVICING FACILITIES
EXPERIENCE OF SMALL COMPUTER INSTALLATIONS For further details

TELEX 450 155 ITALY TELEPHONE ITALY 0432-43241

WE BUY AND SELL GOOD WORD PROCESSORS Autotype

(0444) 414484/454377

LIMITED COMPANIES FORMED BY EXPERTS FOR £97 INCLUSIVE READY MADE £105 COMPANY SEARCHES
EXPRESS CO REGISTRATIONS LTD
Epworth House
25.35 Guy Road, London, EC1
01-628 5434-5, 7361, 9950

OFFSHORE TAX ADVANTAGES
LIMITED COMPANIES E110
conlidactual Qualified Advice
comprehensing Administration
mainee Officers, Accountancy
stered Office — InM/Worldwi OFMS LTD. mmerhill, isle of Man Phone: 0624 28020

OFFSHORE & UK COMPANIES

READY MADE OR TO SUIT
laie of Man Combboan. Libera, sic
full domiching & nomines services
buint accounts obvised
SELECT COMPANY FORMATIONS
7 Athol Sprest, Douglas, Isle of Man
Tol: Douglas (0624) 23718
Tolor: 628554 SELECT G

Factoring provides finance, heyond

conventional borrowing limits, without surrendering equity or management independence. Alex Lawrie Factors Limited



for copy brought in by 10,30am or faxed in on 01-734 1144

Also inexpensive 4 day service 200 black on white £4.40 + VAT

all on 300 gsm best ivory board phone 01-437 6881 for details all office design and printing

PRINTRONICS 27 Soho Square W1

with a different attitude

NEW PRODUCTS

INTERNATIONAL

A new monthly publication to keep you abreast with the very latest new product development world-winds. For details of a FREE TRIAL Urrail, wine rousy

Uep) F/17 75 Salvoca Lana, London NV/7 3RS

TAX SHELTER. 100": IBA Qualifying Invasionized Units for sale in singles or multiples. 823 sq. ft. opwards, from E22.650 in Oerby. Manchester. Shefteld and Wolgernamelon. For turther Selatis centact. Peter A. Harder, Chancel Constitution Limited. Tel. No. (0902) 45453.

49473.

180": IBA UNITS for sale from £40 000.

Major outlic Company Quaranter of rents Conject & & J Martice Group Pt. C. op 021-550 1041.

For details contact: London (01) 626 0484 Bristol (0272) 291388 Coventry (0203) 56653 Manchester (0611 834 7415 Leeds (0532) 455862 Newcastle (0632) 325879 Edinburgh (031) 226 4599 Banbury (0295) 56041

DISTRIBUTORS High Quality VISITING CARDS REQUIRED photoset and litho printed SAME DAY

Our artish made cetoring and domestic wasts computed hea incredible polanized in unrepoed merketa, i.e. reateurenta, pubs. cales, take-aways, alubs, aanteens, hotela, guest bouses, atc. otc. Many distributors have already been appointed end are now beginning to seates this potential. Some areas are still avariable. Distributors would be required to organize end gromote salas within their own erea and be prepared to make an initial email atocking commitment. Mechine details. 2½ tonnes aompaction force, electric drive from 13 emo plug. Armazing compaction 14tio u to 60%. Compacted package size 33m high x 15m wide x 23m deco. Sells E343.00 plus VAT.

EXPORT ENQUIRIES INVITED

For turther details write or phone;

For turther details write or phone: VOMASTER PRODS. LTD. 461 London Road, High Wycombe Rucks - TSL (0494) 22394

TRANSPORT LIGHTING

Engineering group have small product line that no longer fits in with their corporato plan and wish to dispose of their stock and trade contacts fingluding Government Ministry). Would suit small plantical company seaking to expand. Wine Box F3861 Financial Times 10 Cannon Street EC4P 45Y

Ask for details of our FACTORING & INVOICE DISCOUNTING SERVICES Contact Tim Corbett Tel 0602 598821 ARBUTHNOT FACTORS LTD 4 Stanford Street, Nottingham NG1 7BQ or telephone Birmingham 021 454 7960 Brisiol 0272 279555 Hastings 0424 430804 Leeds 0502 444570 London 01 638 1301 Manchesier 061 635 1114 Neucasile 0632 645455

CASH FLOW PROBLEMS?

OFFICE FURNITURE EXECUTIVE AND OPERATIONAL UP TO 30% DISCOUNT OFF

Arailable in
ROSEWOOD, WALNUT
LIGHT OAK
plus complementary range
of seating
Details from: 01-805-2566

LESSOR SERVICES Lease brokers and undarwriters can provide July documented

leases and lease packages to lessors who can take a regular volume of business at yields before tax varying from 14% to 19% per annum

Write Box F3807, Finoncial Times 10 Cannon Street, Landon EC4P 4BY

HOUSTON FINANCIAL SERVICES LIMITED

LICENSED DEPOSIT TAKER

Offer Current, Cheque and Deposit facilities No Service Charges - Competitive Roses 69 King William Street, London EC4N 7DH Telephone: 01-626 4611



75% CASH **AGAINST** INVOICES



Cash flow problems? Then cash this!

Need cash now? You've got it right there myour books!
Wo will give you 75% cash against your invoices—money you can
put to work today. You get the 25% balance, lessour charges, when
your customer pays. And the customer remain: totally unaware
of the arrangement. Post this youcher now with your name and
address, or phoneus.

Confidential Invoice Discounting Limited Sovereign House, Queene Road, Brighton and JWZ.
Telephone: Arighton (0273) 2121; Telephone: 87382

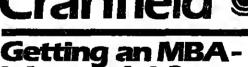
ENERGY CONSERVATION

British manufacturar of unique central heating control system seeks distribution through company or companies with direct sales force. The system is designed as a complete peckage suitable for most existing or new domestic type heating installations, initial merkeling has already produced satisfied customers in both domestic and commercial locations. Regional or national marketing right, negotiable, scotly on stock gurabased. Contact:

BRAOSHAW MCDANIELS LTD S Granada House, Lower Stone Street, Maidstone Kent - Tal: 679665/S

MANAGEMENT COURSES

Cranfield 🕮



is it worth it? Applications are now being invited for Cranfield School of Management's 1983/84 Master of Business Administration (MBA)

programme. Geared to the developmen: of those managerial skills necessary for the potential senior manager, this 12 month programme is distinguished for its successful combination of the theory and practice of management.

Potential students will be ambitious people with a good university degree and/or a professional qualification as well as three or more years of full-time business experience.

Is it worth it? 2,000 people a year apply for a place on our programme - that speaks for itself. Why don't you decide for yourself?

Cranfield School of Management - Tell Bedford (0:34) 752725 بحارب بيزد عدا بجرو ونظ الألل عد To. Mr Alan Hector, Admissions Officer Cranifield School of Management, Cranifield, Bedfold MK43 OAL Yel: |0234|752725, Telex: 826559.

Please send me further details on the Master of Business Administration Name

Address

_ Ref. No. MB7

BUSINESS OPPORTUNITIES

NORTH AMERICAN INVESTMENT

Successful group of companies, operating in the United States and Canada, seeks associates for opportunities to acquira or develop oporations in North America, with emphasis on the United States.

Our group has competent, experienced menegement, a successful racord and an excellent reputation. We are well funded, financially cautious, and will invest our own funds. We except to operate the companies we acquire. We anticipate cost will be in the \$10 to \$40 million range. Dur essessments will be based on the following criteria:

- * Asset vetues and cash flow * Proprietary industriel or consumer products end processes with significent merket share
- Quality of management available
 Technology (not necessarily high technology)

We ere looking for experienced associates of good reputation, who wish to invest capitel in North America, possibly with the ebility to contribute technology, specialised operational skills, or

Excellent references available. Audit by major international firm. Please contact, or hove your advisors contact:

The Cheirmen PO Box 247, Station "U" Toronto, Onterio, Canada MBZ 1PO



Lebanon

B Reconstruction The opportunities for European compenies to obtain profitable business in the Lebanon are enormous but immediate ection is required. MEBC has maintained an office in Beirut for the past

seven years and we are in a unique position to help menufac-turars and service companies initiete and develop their plans. Principals only contact Middle East Business Club Box F3B58, Finoncial Times, 10 Connon Straet, London EC4P 4BY Telex: London 267154 MEBC G

TV SEWER INSPECTION

Investor is interested in acquiring majority of equity in a company operating in this field with national coverage.

Write: Box F3856, Financial Times 10 Connon Street, London EC-IP 4BY

CASH FOR LIQUIDATIONS AND RECONSTRUCTIONS
AND DIVESTITURES compsmy with substantial cash will often and Fleed. Floating end Chalges on Book Ocets to lacilistic divestures and reconstruction sodiaries of medium and large public companies. Industrial claim sactinery bought ene retenances. Commercial and industrial quicklines of externelly of turisuph an equity lace by vendor resurchabling as a value. Minemum brices sustained in advence where are desired in all the processor of the proces an ordanty run down. Set out occurs in report form with supporting details of graphs which will be received in the strictest confidence and an immediate meeting arranged. Write Bon F 302G, Financial Time, 10, Cannon Stote, London 2629 329.

A client engaged generally in the business of SHIPPING, FORWARDING. DISTRIBUTION

is seeking to expend by increasing its facilities. Working capital of not less then £500,000 regulred Opponumity to canicipate available For Junker details pleaso write to K. G. WHITE THORNTON BAKER



ningham 84 6EL DEVELOPMENT

Konnedy Tower
St Chade Queensw

CAPITAL FINANCE

We are a private organisation with substantial funds evadable to development of new technology

CRANFIELD INDUSTRIES LIMITED

Ely House, 37 Dover Street London W1X 3R8 **GOLD AND GOLD SHARES**

Subscribe to Tony Henfray's Gold Letter. Twelve pages which tell you everything about gold end gold sheres. Including when to take your profits Telephone or write: TONY HENFREY'S Gold Letter

Freepost, 20 Southampton Place London WC1A 280 Tel: 91-405 1526

Packaging Machinery

Principal chareholder / managing direction at established E2 9m is of London based unanneering group wishing to artaine phaned retirement process indicates or process and continue description of the company of products in gold home and copies and continue descriptions of company of products in gold home and coport markets

Write in confidence, to. Box F3837, Financial Times tg Cannin Street, EE4P 48Y

EXECUTIVE 75 years' engement in manufacturing engineering upneral manufacturing to be and enforcement and board enforcement and board enforcement for the second proposed and the engineering for the second proposed and the engineering for the engineering the engineering acquiring entering the engineering acquiring entering and business proposition entering the engineering acquiring entering the engineering entering by way of participation, acquisition of Capital available Write Box F3955 Financial Times 10 Cannun Street, EC4P 48V

EXCELLENT MODERN FULLY EQUIPPED POTTERY FACTORY

ITO LET
Including 300 on it ger-hand kiln, mould alive, squar booths 3-id alip gishl. Area 13,175 od it. Sopurb opertunity for anyona withing is start manufacturing immediately stripted, within 2 miles of M6 and M5 junctions at Maadow Straet Walsall, Wost Middands, Generous terms available

Apply
G. C. Dosn
WM. KENDRICK & SONS LTD
Tasker Suret. Welsalt
Watl Midlanda - Tot: Welsalt 22263

LEISURE OPPORTUNITY

Valuable fully licensed follower complex on three floors. High Street students for the surrection centre. Offers in excess of £120,000 for to the should inforce the surrections. Willia Box F3850, Financial Times to Cannon Street, EC4P 48Y

£2 A WEIK FOR IC2 AODRESS combined with allow messages and tries under £5 a week. Presing office mess fock Inchange Message Minders Inter-national, 91-628 0899 feler 8811735 SERVICED LUXURY OFFICES in the heart of the astoric Sr. James's area of Lumdon. Fully turnished with occid furalture and available now. Telegandre Mlas Smith on 91-493 0271.

We ere looking for national distributors:

I WILL BE IN ENGLAND UNTIL MARCH this Place address of enquires to:

high insulation and easily coostructed by unskilled labour. Already very widely used in Switzetland. Company Interested in maoulacturing and marketing, either world-wide or In individual countries, a technically very advanced construction material of high quality offering substantial profits is requested to write to:

PANNEAUX DE CONSTRUCTION WA 20 ave. Ernest-Pictet, 1203 GENEVA, Switzerland

Managing Director, Computer Metalwork Co Ltd. Blerie Industrial Estate

New assignment sought by Group Chief Executive who has multi-national public company experience involving menufacturing, merketing and trading in both UK and export fields. Principals only please write in africtest confidence to Box F3853, Financial Times, 10 Cannon Street, London EC4P 48Y

For Sports/Leisure project to complete elterations to established freelaid property in major city centra. Principels only, syndicates/ consortiums considered. Amount required £485,000. Equity stake and collateral aveilable.

DISTRIBUTORS

FOR UNIQUE NEW ALCOHOL COMBATANT PRODUCT

COMBATANT PRODUCT
To be leunched in the UK and
Europe from Spring 1983. The acid
manufacturors are interested in
appointing established Europed in
appointing established European
markdling organisations with proven
treck records in soil and elechohobeverage merkets. Exclusive rights
for this unrue and revolutionary
product will be granted. Apply with
tullest details of established market
position and proposale for maximum
selee coverage.

Winted got 73731, Financial Timea
19 Cannon Sirect, EC4F 48Y

100% LB.A. INVESTMENT

FOR SALE

EAST ANGLIAN TOWNS

Units from 1,000 sq ft Listings Agreed Plus Osysioper Guerentees Pices from £25,000 ste per unit

Deteils:

CHARLES HAWKINS & SONS

Commercial Department Tel: Kings Lynn (0553) 64451

A 14ROOM VILLA

in the hills

behind Benidorm is

FOR SALE

Indicated price £150,000

Exquisitely located, well away from the tourist areas but with all the odvantages of location. Eminently suitable for business, home or for business holidays for company's staff.

Contact I. M. Barry on 01-506 6321

FRANKFURE AREA

FRANXFURY AREA
Silinguel anglishman, resident 22 years
in Franthet with own office tet file
bome; offers fiele te visiting Settish
businessmen and companies. Scaling
locally with law visits, noted bookings,
trenstating, mailing lists and the other
conflicts time-consuming trials whith
so often is a buiden for the visiting
trenstation of the visit of the
Franthet Cail ITel, 08171 77525; st
any time Joh ask for Peter Silingue
Construct of the Construction of the
Construction of the Visiting
Construction of

REQUIRED

II you have all the tax losses you need, or need to ratein liquidity to develop your business don't buy your new coupment — least it. Funds evailable quickly for purchase! In encess of £10,000 together with advice on etructuring and errangement of leases for mejor purchases. Contact!

Androw Nicholson DAUNTSEY LEASING LTD Jauntsey House, Fredericka Place Old Jewry, London ECZR SHN Tel: 91-600 2167

LEASING FUNDS

AVAILABLE

Investment junds available fram e-paridaced busingssmen to help insace new ventures or young com-ganies. Plusse send summary of activitiee, or talephone: obort Yorks on 0403 790500/790311

YORKE BUSINESS
DEVELOPMENT CONSULTANTS
Silver Birchos, Beshuret Hill
Itchingfield, West Sussex
RH13 7NY

INVESTMENT **OPPORTUNITY**

Proprietors of a well established detabase providing a service with International potential from tex haven require investment of up to £50,000. Directorship for suitably quelified investor with P.R. experience.

Write Box F367t, Financial Times 10 Cunnon Street EC4P 48Y

PROPERTY FINANCE ong Torm Interest-only Institutions Mortgages now aveilable at

12.1% p.a.
Secured on good ouslify commercial and industrial properties for investment or owner occupation. Minimum losn £103,000 No endowment or gension policies required.

Seymour Adelaide & Co. Ltd. 88 Baker Street, London, W1 Tel: 01-935 2382

MELBOURNE INTERNATIONAL CERTIFICATION AND THE PROPERTY OF THE WARD OF CONSTRUCT OFFICE WARD OF THE W

PLANT HIRE COMPANY Operating very large earthmoving machines on a national bosis, having developed e good regulation seeks lungularing parent for disvelopment. Capital e-lowances

evailable
Wine Bor F3844 Financial Times
to Cannon Street EC4P 48Y NORTH-WEST SITUATED PLANT HIRE OPERATORS

(T/O 1.2M)
Would welcome an approach from interested connes having averlable capital, with J wiew to activo participation, or complete lakeovor Apply in confidence to 800 F387, Financial Times to Cannon Street. EC4P 4BY

CHAUFFEUR-ORIVEN CARS ON CONTRACT

Wo supply chauticur-driven cars
for the business week at all
inclusive falcs — on contract
trace 16-17 Radley Mewe London W8 6JP - Tel: 91-937 4586

ENGLISH EXECUTIVE offers to represent 8 inist Companies in Botswans, Pionse write Voucher, 155 Botswans Gastolan, P.O. 80x 1641, Gaborone, Sotswana.

50

OPPORTUNITIES FROM AMERICA

LEISURE Whiripool Spac Filness Centres Blank Vidao Tages HARDWARE

Kitchen Cabinats
Wardrobe Organisers - Shutters
COMPUTER CABLE ASSEMBLIES
Cable TV
Engineering & Oesign Services
Sneck Fooda
California Wine

REAL ESTATE AVAILABLE — USA
hosdquetare (9.35m) - Shogoing Centres, Anzone (3m each)
and many athor real estato ventures

Fred Swindon, Industrial Development Officer abors, Pinetona Street, Sheffield S1 2HN - Tst: 0742 755215 For representation in USA contact: Alan Staniforth & Assoc, 2182 Dupont, Buits 212, Irrine, Californis 92715

BUSINESS OPPORTUNITY

to invest in a palent for a new method of building, with very

DISTRIBUTORS/AGENTS FOR ELECTRONIC & ELECTRICAL ENCLOSURES We ers a UK comeany manulacturing a wide isingo of 19" racks and eoeclal disclosures to high quality standards. For e number of yeers we have age-called in supplying custom skeemant enclosures and compensate to the UK telecommunications industry and the European operations of a number of major U.S. electrance corporations. We wish to establish mulually prefitable relationships with distributors and agents threughout the UK who are stready operating in this maties and can achieve target sales quickly. Full marketing end technical back-up will be evaleble. We would be prepared to seriously consider Joint Vanture propessis from interested companies. Roply in writing to:

Attona Road, Lisburn, Co Antrim, Northern Ireland

MANAGING DIRECTOR

Offers first-class track record in General Management, Businass Development, Acquisitions, Reorganisation, Disposals, etc. Age S1, Plenty of drive, enthusiasm and initiative.

PRIVATE CAPITAL REQUIRED

Write Box F3852, Financial Times 10 Cennon Street, London EC4P 48Y

YOUR OFFICE IN LONDON

SUPERB MAYFAIR LOCATION Personalised telephone, talex and mail service, E28.50 per month or to include occasional use of private office E82.50 ger month. Secretarel, commercial, word-processing facrities, etc., also available.

Similer seraice In New York For details telephond LLOTD ADAMS 01-499 0321 or write Box F3590, Financial Timos FINANCE

10 Cennon Street, EC4P 4BY AVAILABLE

TAX SHELTER

For corporate and private investors 100% 18As now available in prime southern locations with rental guerantees

and several leasebecks to Local Authorities TAYLOR CRISPIN & CO. LTD. 15 South Molton Street Condon W1Y 1DE Tel: 91-408 1502 - Telen: 88867

INDUSTRIAL PROPERTY

£550.000-100% IBA available Local Authority leaseback

with rental reviews. Further information from: Futher information from: John Lenton AITKEN HUME LEASING LIMITED 15 Christopher Street London ECZA 2HA Tolephone, 01-377 1040

WANTED INVESTORS OR SHORT TERM FINANCE A new company being set up in high technology requires

in high technology requires equity or loan of £150k to £500k Full details write Box F3656 Fnancia Times to Cannon Street, £C4P 49Y WE ARE QUANTITY CASH

BUYERS of NEW/USED SURPLUS TRUCKS, BUSES & COACHES

Cantag: Mr Alan Sykes
PAUL SYKES ORGANISATION LTD
Walefold Rood, Barnsley
South Yorks 571 LLE
Tol: 10251 89311 or 43535
Tales: 54353 SYKORG G

COAL High quality African Steam Coal

for Sale derested huyers please contain Boy F3660, Financial Timee 10 Cannon Street, EC4P 48Y

AUSTRALIA UK firm of Executive and Technical Consultents opening

branch in Australia has spare capecity. Offers services and representation. All proposition considered
Write Box 63846 Financial Times
10 Cannon Stragt, EC4P 489

CONCRETE BLOCK MANUFACTURARS for sale N. Yorks Lakeator area. Business as a cone concern freehold 3:-2rc att. 11 000 sq. rt. buildings and plant. C250 000. Edward Russicon Son and Kenton. 061-874 1214. Renyon. 061-634 1214.

MILLERS COUTURE 17D., Cork Street,
Will Entury Share Lettle, The Couture business
and suddential Women a Suck including
locale and rederienced state. Enduring
the Couture business
to Harry O. Swaler & Co. 74 Manchoster Souare, W.1.

VENTURE CAPITAL REPORT, 2 The Mau.
Seistol Tee linh between revestment
thanks and small business. Investora
end extrepronours eng 10272) 737222.

MORTGAGES

et Competries Rates HIRSCH MORTGAGE (INT)

Tel: 62950\$1 Telex: 28374 INVESTMENT OFFER FOR

INDIVIDUALS wishing to invasi from C5,000 to C20,000 for above sverage returns to assist in Junching e unique extring new British product.

Accountants fully documented financial report evaluate Write Box F3839, Financial Times to Cannon Street, EC4P 48Y

TIRED OF TAXES?

Secome resident or citizen of a quiet and democratic country without taxes on foreign income. To quality we request moral end linancial references and a minimum capital of US\$50,000 to real estate investments and legal for.

Write to our acheiter: ENCO CONSULTING SA - FT 40 Rue du Rhone, CH 1204, Geneva S ACRES (approx.) OEVELOPED FREEHOLD

BUILDING LAND FOR SALE in POOLE DORSET area CLASS 3 PLANNING Write Son F3863. Financial Times 19 Cannon Street EC4P 48Y

DEPARTMENT/VARIETY STORE **OPPORTUNITY**

SOUTH COAST CITY CENTRE

A rare opportunity to obtain representation within a new exciting shopping centre, the concept of which has not been seen elsewhere in this country. At this early date, the size and specification could be adapted to suit tenant requirements. The centre will include eating forum, approximately 35 shops and on site

Write Box F3847, Financial Times 10 Cannon Street, London EC4P 4BY

PERSONAL LOAN FACILITIES REQUIRED!

Home improvement company seeks unsecured loans for owner occupiers. Amounts £400 to £1,500. Repayment periods up to 60 months. Good rates of interest obtainable. Volume business with continuity. Firms or individuals able to offer facilities with good service should write to:

Box F.3859, Financial Times 10 Cannon Street, London EC4P 4BY

PLASTIC MOULDING COMPANY

A company mainly engaged in precision plastic moulding, with turnover of £1,000,000 per annum, is interested in finding a partner engeged in the same or allied field to concentrate manufacturing facility on one site with a view to reducing manufacturing costs.

> Write Box F3854, Financial Times 10 Connon Street, London EC4P 4BY

FINANCE FOR EXPORTS TO NIGERIA AND IRAN

against unconfirmed Letters of Credit ELKA FINANCE LTD 188 Kings Cross Road, London, WC1X 9DG Tel: 01-278 8131 - Telex: 268600

INVEST \$50,000 LIQUIDATED STOCKS 150 NEW EXECUTIVE PRESIDENT DESKS UP TO 50% OFF LIST PRICES EXECUTIVE CHAIRS FROM EARN A MILLION

Our concept enables you to earn substantial income with an everage yearly team of 152%, I deat levestment for you end your family with income continuing andefinitely. Minimum investment US520,000 Inquities from brokers welcomed For complete details write:

GLOBE PLAN SA 24 Av. Men Repos, 1005 Lausanna Switzerland or Teles: 25185

Request material in English, French, German or Arabic UNWANTED STOCKS PURCHASED FOR

FOR SALE—Small Lancashire progressive Engineering Company, Private, seneral & Ornwing Offices, Electrical, Starts, Machine & Assembly Shona 5.756 Let. R. Escrelent recently genetoped product for the Company of the Co CASH immediate pnymeni and decision, sing quynote dyschased, absolute discretion. Talendone 1652041 6804/7229. Till, 840608 FST 6.
SUBSTANTIAL BRITISH GROUP wishes to acquire transport company of own account warehouses withdraw, Edisting operations according 30 wishes, Edisting operations according 30 wishes, Function of the control o

YOUR CHANCE OF A LIFETIME

A feading British export trading house makes a uniquo offer to business executives who wish for the opportunity of proving their entreprendurial skills. WE will provide all the back-up facilities such as computers, accounts, shipping and administrative back-up

plus banking references and finance.

Tou will have the opportunity of selling any product with which you are currently dealing and earning a commission on profits that you meke. You will be peid \$250 per week but after you have mede an annual trading profit of \$25,000 you will raceive 10% of profits made on the transactions you introduce: above £100,000 annual trading profit your commission will be 15% of that profit. Are you interested? Then write giving brief details and we will arrange an interview with our Chelrman at our London offices. plus banking references and finance.

Write 9 oe F3867. Financial Times 10 Cannon Sueet, London EC4P 48Y

BUSINESS ACQUISITION We are a well-established privately owned Group of Companies wishing to add to our current range of activities. To this ond we wish to discuss with companies in all fields of Environmental Protection the possibility of acquiring e company or companies manufacturing products or carrying out services which complement

Reply In confidence to 90 - F3845
Finencial Times, 10 Cannon Street, London EC4P 4BY

SMALL FINANCE COMPANY FOR SALE LICENSED DEPOSIT TAKER

Write Bor F.3864 Financial Times 10 Connon Street London EC4P 4BY

In-Store Photo Developing & Printing A ONE HOUR SAME DAY SERVICE In XXII s.g. II. of floor space you can operate : Hope Perfects Flow photographic processing lab , othering a one hour or some day served for your customers. Just consider the let your Carrenness on the hardware. The returns Reve pa some figures that all male returns.

Contact John Allen, HOPE INDUSTRIES UN LTD. Northbridge Road, Berthamsted, Herts, HP3 IEH, Iel, (04427) 73792.

LIQUIDATED STOCK Renk Xerge 3103 plain paper Rank Xerox 2300 A4 loolscap 94 dosk loo plain peper copiers 2 Hank Xerne daiey wheel word processors unlimited storage E426 REP: CS - TEL. (0892 86) 2024

I.B.A. INVESTMENT SALES 75% Initial Allowances Prime Covenants/Locationa Contact: RJW/NFG

0742 760391

ENGINEERING **SUPPLIERS**

SECONDHAND EQUIPMENT

PHDTO COPIERS

PHONE ANDREW MACKIE

OR GART ROBINSON ON

01-549-9339

Manufacturer and Distributor specialising in gaskets, seals, peckings and hoses. Approx. 3,000 tive accounts, valueble distributorships and export three with storage. ousiness. Four locations in UK. manufacturing and office facilities. Turnover £500,000

Write Box G8770. Fmancial Times 10 Cannon Street, EC4P 48Y

EST. LONDON SHIPBROKERS Specialising in dry cergo breking product lenkers, S & P, ship man-Write Box G387† Financial Times 10 Cannon Street, EC4P 4BY

ALL FORMS OF **BUSINESS FINANCE** UNLIMITED FUNOS AVAILABLE INVESTMENT CONSULTANT

SERVICES

20 Cecil Court, London WC2N 4HE Tol: 01-379 3303/01-379 6975

WATFORD

The most successful 100% I.B.A development In the area £110,-£770,000 FKEEHOLD Rent guaranteed by bank

for 2 years

GORDON HUDSON & CD.

WATFORD 39711

RONSON

The Receiver wishes to sell or licence the trademarks for the Ronson shaver, hairdryer and electric toothbrush for substantially the whole world excluding North America and Australia. Related jigs, tools and plant and machinery also available. Please contact:

ARTHUR ANDERSEN &CO

Mr. C. R. Sherling Arthur Andersen & Co. P.O. Box 55, 1 Surrey Street London WC2R 2NT Tel: 01-836 1200

EXPERIENCED

COMPANY CHAIRMAN AGE 45

Seeks major activity in U.K. public company or substantial division of U.S. company. Deep general management experience including high technology programmes, defence, electronics, finance, etc.

> Write: Box F3847, Finoncial Times 10 Cannon Street, London EC4P 4BY

CABLE & SATELLITE TELEVISION

The CABLEVENTURE GROUP is being formed to identify, screen and structure for a select number of non-competing Institutional and Corporate Members, syndicated investments in the communications technology industry including Cable TV franchises.

Details of Membership from: **CABLE VENTURE GROUP** Box F3803, Financial Times, 10 Cannon Street, London EC4P4BY

PROPERTY DEVELOPMENT FINANCE

Developer requires secured loan capital of £250,000 for a 3-year period to fund prestigious Aparement/slouse building scheme in West of England spa town. Full details available to principals only. Reply in writing only to RHYS EVANS, Solicitora, 101 Promenade, Cheltenham, Gloucestershire

Major industrial group has funds available for equity investment in companies with real growth potential. High technology companies are of particular interest.

Write: Box F3851, Financial Times 10 Cannon Street, London EC4P 4BY

100% IBA

TAX SCHEME

CREWE, CHESHIRE

Construction completed

and ready for purchase prior to 5th April 1983

Rent guarantees

Approx. £400,000

Write Box F3831

E--

. 79

1.5

Mari

DEVELOPMENT CAPITAL AVAILABLE

FREEHOLD BUSINESS INVESTMENT

IN LONDON 70 Furnished and serviced recognised licence. Net income approx. £50,000 pa. Scope for ediate and regular increases £425,000

Reply to:
Harold Everett, Wand & Cu
187 London Road, Southend-on-Sea
Essex SS1 1PN Ref: ASD/2081

Financial Times
10 Cannon Street, EC4P 4BY SALVAGED, LEQUIDATED and Redundant Stocks sought, Immediate inspection and settlement. 91-906-9521.

ENGINEERS interesting medium eize Landon tight engineering company (turnover £2m)
— wide range skills/lacilities — manufacturing well estbalished own brand-

Write with brief details in confidence to MD Box F3865, Financial Times, 19 Cannon Street, London EC4P 48Y

DIRECTORS SELF ADMINISTERED PENSION SCHEME FORMED FOR £958

50% Loan Back Option Six Toars' Back Tax Rollef Available Investment Freedom Low Pension, Trustee and Actuarial Charges

OPPORTUNITY

To obtain exclusive licence to orplost in Europe excluding UK a revolutionary patented gardening roduct scaleimed world wide, The lovice will be of particular interest to injection moulders and/or fertiliser distributors, initial paynents end roystries are required. For lurther information contect:

36 The Chase, Verwood Dorset BH21 6DF Telephone 0202 825631

STATIONERY INDUSTRY MERGER OR ACQUISITION

Menulecturing Stetloners selling direct to commerce through national seles force from large manufactur-Ing bese is seeking to expend into the Trade/Retail market either by merger or acquisition of STATIONERY WHOLESALER OR SUBSTANTIAL TRACE SUPPLIER Pleaso raply initially in complete eonfidence to Chairman Boy F3956, Financial Timea to Cannon Street, EC4P 48Y

WIPER BLADES Large quantities UK made Wiper Blades at low prices for each Write Box F3869 Financial Times

OPPORTUNITY FOR LEASE Ground floor including offices, telex end e showroom in high stroot West London. Potential busienss incorporated with it. Current turn-over £300,000.

Wrno Bor F3834, Financial Times

10 Cannon Street, EC4P 4BY

10 Cannon Street, EC4P 4BY

NORTH CYPRUS TAX HAVEN and recent amandmen

Readers are recommended to take appropriate professional advice before entering into commitments

matel/plastic consumer/industrial products — seeks anterprising Engineer Oirector to exploit existing strengths and help identify new opportunities. Participation possible

ABINGDON TRUSTEES 8 Lansdowne Road, London W11, 3LW 01-229 8848 (24 hrs) Telex 893643

Atlastthe

perfect peat replacement A large international company tas developed end proven a poet

This will shortly be produced on a regular long term bests and will be of particular interest to comeenies in mushroom end borticultural markets. The company is looking for volume outlets end marketing input on how to use this lower cost ocet altarectus to maximum advantage. For full details write: Box P.3862, Financial Times, 10, Cannon Street, London 2C4P 48Y.

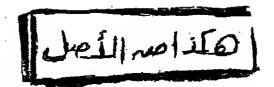
ENGINEERING COMPANY

Need to increase your turnover? 9msll company with well estab-lished quality product (85% sapport) lacks the cast resource to con-tinue to weather the remainder of the recession, seeks cach injection or outright sale, ideal opponunity for company working below capecity. epecily. All replies will be answered Write Bos F3870, Financial Times 10 Cannon Street, EC4P 48Y

IOINT VENTURE BEACH CLUB COMPLEX Offers are invited for 50%, participa-tion in an untouo development now under construction in an unsputi area of Mejorca. Package offered to the region of £3m with outstanding investment potential. Write Box F3668, Financial Times 10 Cannon Street, ECAP 48Y

Authentic translation of the low For details of copies available contact:
Eastcheap Management Services Ltd.
33 Eastcheap, London EC3M 101

فكذاص الأعل



BUSINESSES FOR SALE



SON

EL ELEVAN

tall chiefy

OPANT (M)

WILL HAVE

3418

A 74.45

4 1 P 34 1

11.14

M 110

rin.h

. . .

ERS

Addition .

FOR SALE AS A GOING CONCERN **MAJOR POTTERY PLANT** IN IRELAND

Offers are invited for the business and assets of Cork Art Pottery Limited (In Liquidation) formerly known as Carrigeline Pottery. The company has a large manufacturing process employing over 200 people prior

Premises in Carrigatine 5 miles from Cork city comprising approx.10,000 sq. metres on a 5 acre site.

1982 turnover approximately IRE2.2 million. Suppliers to major overseas customers - U.K., U.S.

and throughout Europe. Plant and equipment provide for manufacture of Earthenware and Stoneware bodies.

Production capacity 200,000 pieces per week.

Decorating facilities available for both onglaze and underglaze decorations – capacity 50,000

Further information from Bernard Unlacks, Cooper Magent Member Firm of Touche Ross Interns 4 Lapp's Quay, Cork, Ireland. Talephone 021-504755, Telex 28474 COMG EL



16

Prominent N.E. Ceramic Tile & Bathroom **Business - FOR SALE**

unity to acquire a very well established wholesale and/or retail Commic Title & Brithmore group. At business associations with leading European suppliers and appointed N.E. agents for well hnown interrutional destribution farms.

Answer interrutional destribution farms.

Easilised with potential for rapid end particular in this understand the agents for well served fer like area. Directors with to dispose for permital reasons but would remain in office for anisative period to ensure ease of transition.



Lewis Findmarsh Advertising

LIGHT ENGINEERING — ALTRINGHAM

Sub contracting light engineering Company. Fully equipped, modern single storey factory. Tax losses available. FOR SALE



Alan J. Katz Arthur Andersen & Co. Bank House, Charlotte Street,

EDWARD SYMMONS & PARTNERS 569/573 Royal Exchange, Manchester M2 7FF. 061-832 8494

FOR SALE

HEATING, PLUMBING & MECHANICAL SERVICE ENGINEERS wed-tetablished profitable and excanding company, trading mainly in the not builded, had a 1982 turnover of aportor, \$700,000, has a stable and skilled workforce ander a competent management teet. The company has tremendous prowth potential possession a wide range of established contacts within the feel and construction industries and enjoying is leading position in the domestic hearing puriets.

This is an attractive opportunity for either a company within the construction industry to provide itself with a range of services while also therestyling into a highly prostrable new neid oc for services while also therestyling into a highly prostrable new neid oc for services the second and profitable interesting the se

Genuine papelled bely to: Box G.5703, Finencial Things, TO, Camion Street, London ECLF 45Y.

UNITED STATES

DIL & GAS COMPANY

- available for Sale
- Merger
- rerger
 Equity Investment or
 Joint Venture
 Including
 50,000 + acres unexplored
 Full exploration and
 development staff
- development staff

 * 513 million ennual oil and
- gas revenues Modern refinery Port city location
- 8 drilling rigs

Please respond to: ARTHUR YOUNG & COMPANY

2900 Republic Bank Building Dallas, Tx 75201 Attn. EOH :

RADIO TELEPHONE BIVISION

of its entire range of VHF, FM, High and Low band, MPT approved radio telephone systents including designs, stocks, finished goods and goodwill.

Principals should write to: Box G8775, Financial Times 10 Cannon Street, EC4P 4BY

For sale PHOTOGRAPHIC DUSINESS

MINI - LAD

situated in the town centre of one of England's most famous towns, with tremendous sociel and wedding potential. Offers £17,500

Parther detaile, 04912-6342

A FINANCIAL TIMES SURVEY

PLANT & MACHINERY

APRIL 26 1983

The Financial Times is proposing to publish a Survey on Plant and Machinery in its issue of April 26th, 1983. The provisional editorial synopsis is set out below.

INTRODUCTION Plant and machinery markets have been generally depressed in the past couple of years because of the recession in manufacturing industries. Plant hire companies have also been hard hit. Among the few growth sectors are equipment lessing and sales of used machinery. Editorial coverage will also include:

NEW EQUIPMENT LEASING PLANT HIRE

USED EQUIPMENT AND MACHINERY COMPANY PROFILES

Copy date April 12th, 1983 For further information and advertisement rates,

please contact: Penny Smith Financial Times, Bracken House 10 Cannon Street, London ECAP 4BY Tel: 01-248 8000 ext. 3316 Telex: 885033 FINTIM G

FINANCIALTIMES

EUROPE'S BUSINESS NEWSPAPER The size, cootents and publication dates of Surveys appearing to the Financial Times are subject to chaoge at the discretion of the Editor

ASHE PARK ESTATE LIMITED

Assets of a mineral water bottling company in Hampshire. Assets include a full production lina bottling both still and sparkling water, capacity 6,000 litres an hour. The company occupies a modern, purpose-built unit on a country estate.

> MR N. R. LYLE Fairfax House, Fulwood Pieca London WC1V 5DW

Telephone: 01-405 8422 - Telex: 28984

COACH BUSINESS FOR SALE

Large fleet composed of high class long distance, contract coaches and deckers. Mejor contacts with Local Authorities and Institutions. Also long established mix of excursions end tours both UK end continental.

Turnover epproximetaly £1.3m for the calender yeer 1983.

Business Includes lerge freehold depot with workshops and

For further details contact: Box No. F3-24, Reynell & Son Ltd, Eldon Chembers, 30/32 Fleet St, London EC4Y IAA.

STOCKBROKER BELT

Large well-established Heir and Beauty Salon. Turnover currently exceeding £200.000 pa with considerable growth potential. Would be of interest to substantial group es investment, or leading West End salon wishing to move to or expand in the Home Counties. Principals only please, write to Bos G8777
Financial Times, 10 Cannon Street, London EC4P 48Y

FOR SALE WELL ESTABLISHED TEXTILE FINISHING COMPANY

All major processes carried out together with ability to manufacture certain specialist products. Current tumover £1.4m possibility for further For further details write: Box G8771, Financial Times 10 Cannon Street, EC4P 4BY

CONCRETE BLOCK manufacturers for sal N. Yorksilancaster area. Business as e going concern, freehold 313 acre site. 11.000 sq. ft. buildings & plant. 2250,000. Edward Rushton Son & kenyon, 051-834 1814.

IN OLD ESTABLISHED Wine Imports N OLD ESTABLISHED Wine Importer & Wholesale Business tor Sele. Audited accounts; substantial profits. £225.000 investment. Sale Pun to ill bealth of managing director. Central London based. Apply in first instance to: Soraid Edelmas. & Co., Accountable. 25, Harley Street, London WIN 208.

ENGINEERING COMPANY FOR SALE ESTABLISHED 10 YEARS

Modern long leasehold work-shops/offices 10,000 sq. ft. Ternover £450,000. Strong order book £200,000. Tax losses 23,000. Own products ellicd to industrial heating/mechanical services fields. Well-known. THORNTON BAKER & CO Rel: RMH 31 Cariton Grescent Southampton SO1 2EW

TOUR OPERATOR Our client is e fully licenced Northern England operator and retirement. Apply in strict confidence to: MICHAEL EAST & COMPANY,

20/24 Uxbridge Street, London W8, Tel: 01-229 7231

family-run Garage business with foreign franchise and central location.

Principals only reply to Bos G8773, Financial Times 10 Cennon Street, EC4P 4BY

PRODUCTS

FOR SALE

Pleasa write to:
INTERFORGIA S.r.l. - Via Zoli,
16 - 2000 Paleeo (Como) Italy
Teles: 34083 NT/6FR
Phone: (031) 65,63,77

CAR DEALERSHIP

sale. Freehold of small

Super compatitive prices

EAST SUFFOLK FRUIT FARM

AS GOING CONCERN

Prolitable, 28 acre, modern Intensive Fruit Ferm, Growing Queen Coe of M9 for eupermetket trade, One ecte ol Asparague. Two altractive residences; pes

Enquiries: TALLIN, MOAT FARM, KENTON, DEBENHAM, SUFFOLK.

Process Dipping Equipment Ltd. and Interdip Ltd.

-Receiver Appointed

Process Dinning Equipment Ltd is a major manufacturer of high quality Dinning Machines and Plant for the production of rubber and plastic gloves together with lacquer coatings for wood and metalware. Andited accounts for last five complete years available. Turnover £906,000 for year to 28 February 1982. 90% export business. Gross profit historically in the region of 30%. Interdip Ltd is an associated production Company Both Companies based in leasehold premises at Strood, Gloocestershire.

Enquiries are invited for the assets of both Companies on going concern basis to include if desired, part completed existing contracts on which about £80,000 remains due. Alternatively, a separate sale of detailed production drawings or the well equipped machine shop and drawing office may be

Full written details from The Receiver, N J Halls Esq. FCA. Tel: (0452) 36681.

Deloitte **Haskins+Sells**

PLASTIC BAG PRINTER AND MANUFACTURER

Business and Assets For Sale as a Going Concern
Besad in Wolverhempton, the Company specialises in 4-colour
flaxographic printing menufacture and prints plastic carrier

bags. * Premises comprise freehold property of 20,000 sq. fc. and

leasehold proparty of 8,000 sq. fc. Turnover is currently in excess of £1.8 million.

Customers include many of the well-established department

The considerable expertise of the workforce is evailable to e prospective purchaser. Contact: J. Kenneth R. Jones, Receiver and Manager ROBSON RHOOES Centre City Tower, 7 Hill Street, Birmingham BS 4UU. Telephone: 021-643 5494 Telex: 339420 ROBSON G

ROBSONFARHODES Chartered Accountants

TAYBRIDGE DYEING CO. LTD.

Dundee Plant and buildings freehold comprising

working dye house For particulare, costaet A. S. Gray Post. Marwick, Mitchell & Co 36 Buchanan Street. Glasgow G1 2JG Talophone: 041-204 1481

Italy SMITHS GORE CARBON-FORGED STAINLESS ALLOY STEEL

ISLE OF MAN CRONKBANE FARM Modernised Farmhouse with five holiday cortages and caretaker's accommodation. Additional development potential, Woodland stream and Long extending to 3 acres. £109,009. Joint Agents Smitts Gore Bowring Road B2 Warwick Road Ramsey, i.O.M. Carlisle CA1 105 Tel; (0624) 812256 Tel: (0226) 27566

HOME IMPROVEMENT GROUP

Unique marketing, pica premises, current tumover £4, million, potential market leader, seeks cepital, takeover or outright sels. Tel: 01-399 5455

THE HENDERSON DIAMOND TOOL CO. LTD.,

Lennox House, Beaufort Buildings, Spa Road, Gloucester GL1 1XD.

This specielist menulecturer of e wide range of single-point This specielist menulecturer of e wide range of single-point recentable diamond truing tools and resin and metal bonded diamond wheels is for sale as a going concern, having an annual turmover of approximately £350,000 and a highly skilled workforce. The company trades from a long-lesschold property of 8,000 sq. ft.

Contact: J. Kenneth R. Jones, Receiver and Manager

ROBSON RHODES Centre City Tower, T Hill Street, Birmingham 85 4UU

Tel: 021-643 5494 Telex: 339420 ROBSON G ROBSONMAHODES

Wine Bar Company NORTH-WEST BASED

emoves Elam+ - Superbly litted Fuither details: Write Box G8782, Financial Times 10 Cannon Street, EC4P 4B1

Superb Restaurant For Sale Freshold, Good Turnovar, extremely well appointed, excellent location, require freshold (Mars over E1TS 000 Invited Write Box 6875, Francial Times 10 Cannon Sneet, EC4P 46Y

BUILDING & CIVIL ENGINEERING CONTRACTOR

Established 15 years Large fleet of heavy plant On tender liet of Netional Coal Board and most local authorities in South Weles Orders in hand £1.2m Sanior management available to buyer if requited Write Sea G8768, Financial Times 10 Cannon Street, EC4P 48Y

SOUTH WALES

MAIDENHEAD RLDRS. MCHTS./D.J.Y.

BUSINESS FOR SALE Turnover £250,000 - 8,000 sq ft site 83 year tessa Freehold buildings 4,600 sq ft about Good Freehage - Adequate Parking Write Baz G8772, Finencial Times 10 Cannon Street, EC4P 4BY

HAULAGE

INVESTMENT

PROPERTY

COMPANY SOUTH WALES 30 unit mixed fleet --- 8-wheel tippers and tractors, 25 flat,

low-loaders and tipping trailers. Company end ongoing contracts for sale as e going concern. 1982 turnover £1.3m

Write Box G8767, Financial Times 10 Cannon Street, EC4P 4BY

CONTRACT CLEANING COMPANY

FOR SALE — ABERDESN
Wall established with cilinglated contracts, Highly protectes, Juniovar 1983/83 £230,000
Principals colv Write Bos G8774, Financial Times to Cannon Street, EC4P 4BY

BUSINESSES WANTED

ACQUISITIONS SOUGHT

We are a publicly quoted company interested in acquiring quoted or private companies with a value of up to £4m.

The consideration can be satisfied in either cash or listed securities. Any potential acquisition must have substantial asset backing.

Please reply in strictest confidence to: Box G8756, Financial Times 10 Cannon Street, London EC4P 4BY

CONSULTANCY SERVICES—OIL INDUSTRY

We are a smell specialist consultancy company trading successfully with major, national and ispapenPani oil companies throughout the world. We now Scak to build on pruvan marketing strength by astanding our technical capabilities in oilfield consultancy work, particularly petroleum anginesming technology.

Acquisition, renticipation or licence propositions from principals only Write Bos G8638, Financial Timee 10 Cannon Street, London EC4P 48Y

BUILDING PRODUCTS

An espenPing group. Ormanily manulacturing far the building industry wish to acquire ecomponias manulacturing ventilation, hasting plumbling or secondate products.

Piease reply to: The Commercial Oirector Hunter Building Products Ltd Nathan Way, London \$628 OAE

PRINTING COMPANY WANTED

LOCATION YORKSHIRE

OR LANCASHIRE Not neesessily profitable but preliminary with tyrnover is the £250,000 to £1,000,000 mage

Write Box G8758, Freezeral Times 10 Cennon Street, EC4P 48Y

PUBLIC PROPERTY

COMPANY

REQUIRED

BY SUBSTANTIAL U.K. PRIVATE COMPANY
Write Box 08752, Financial Times,
till Cennon Street, London EC4P 4BY

PROPERTY COMPANIES

WANTED

AGENTS RETAINED

Details to Boy G9548
Figure 1 Times
TO Cannon Street, EC4P 481

DISTRIBUTION OF HIGH TECHNOLOGY **PRODUCTS**

A diversified listed company would like to hear irom owners of budinesses engage in the distribution of high rechology products. Size, process nature of the products and the geographical bess ere less imponent consideratione than the pointfal for sepanation.

Write See F3808, Flamolal Times 10 Cannon Street, ECAP 489

PUBLISHING Tinde megaeine publishing company apacialisise in the communications and misted industries eachs to purchase a viable publication.

Please write in the strictest confidence to:
Christopher Surgenor
BSO Publications Ltd.
5 St John Street.
Lendon EC1M 4AE.

We seek to acquire CONTRACT HIRE COMPANIES Currently operating Car and wan fights m excass of 100 units Please write in the strictor The Managing Orector
COWIS CONTRACT HIRE LTD
Hylton Road, Butterland
Tel: 0783 44122

OPEN CAST MINE COMPANY OR ALTERNATIVELY OPEN CAST COAL VIRGIN SITE REQUIRED IMMEDIATELY

to correspond with every enquiry.

Company with tax loss considered. Principals only to: ADRIAN MCALLISTER Court & Co. Ltd., 295 Ormeau Roed, Belfast BT7 3GG N.L. Telephone: (0232) 693211/3 Telex: 747013 CEALAR G Unfortunately some telephone replies from our previous edvertisement heve been mislaid, please contact egain as we wish

PAPER MERCHANTS SOUGHT

Private company wishes to acquire a paper merchants with annual turnover at least £750,000.

Write Box G.8762, Financial Times 10. Cannon Street, London EC4P 4BY

RUBBER PROCESSING COMPANY

We wish to acquire a business engaged in rubber moulding or extrusion. Turnover in the range £500,000-£3 million and a Midlands base preferred but we would consider any opportunity. Write: Box G8764, Financial Times

10 Cannon Street, London EC4P 4BY

ENGINEERING PLASTICS

Public Company in the UK is intermised in purchasing e profitable injection Moulding Ousliness The company should be engaged to the meautacture of precision com-ponents enP a significant proportion of select must be of egisearing grades. Growth and management continuity important. Preferred turnover isage £0,5m to £2m. Write Box F3773. Financial Times. to Cannon Street, London EC4P 4BY

WANTED IMMEDIATELY **USED TEXTILE MACHINERY**

make.
38 Multicoloured looms with dobby width 180 em or more.
50 lduliticoloured looms with dobby width 180 em or more.
50 lduliticoloured looms with all proparatory mechines with 3 or 4 Chember Sienter—is execulent condition.
[AMMEDIATE OFFERS_TO: FOROENBECK LTD 200 PORTLANO CRESCENT, STANMORE HAT 1LT, MIODLESEX,

PUBLIC COMPANY REQUIRED

Control of public compeny required with merket capitalisation of up to 23m.

G8757, Financial Times, 10 Cannon Street, London EC4P 4BY

WANTED

Property Development or Building Compeny, prelerably in the Midlends.
The Compeny must be violate ---Company musi be viable and minimum (av losses eveileble ol £250,000. Reply in strict confidence to:

> Cooper-Parry, Watson, Sowier & Co. 102 Friar Gate. Derby OET 1FK. REF. RWL

WANTED

CONSUMER RECEIVABLES

Clients with substantial funds immediately available wish to acquire portfolios of good quality secured personal loans with repayment periods of up to ten

Details in outline only should be sent to: Mr. G. A. Miloes at Peat Marwick Mitchell & Co. I Puddle Dock, Blackfriars, Loodon ECAV 3PD

OFFICE/BUSINESS EQUIPMENT

COMPANY A rapidly growing diversified group seeks acquisition of a private/public company in profitable office/business equipment company in UK.

Apply in confidence: Box G8754, Financial Times
10 Cannon Street, London EC4P 4BY

PUBLIC COMPANY

REQUIRED NOT SHELL

Companies with menagerial or cash-flow problems considered. Please contest Box G8696 Financial Times 10 Cannon Street, EC4P 48Y

RUBBER **PROCESSING**

We wish to ecquire a buelness angage? In Rubber MoulPine or Extusion. Turnover in the range [500,000-[3 million and a Midland's base preferred but we would con-

Write Box G8764, Financial Times 10 Cannon Street, EC4P 489

COMPANY

MANUFACTURING CO. WANTED

Engineering Director wants e hange end has up to £40,000 to invest in a pertial or complete involvament business preferably in London/SE area. Please send fullest details returned if not ol interest

HOUSE BUILDING COMPANY

Nrite Box G8790, Financial Times 10 Cennon Street, EC4P 48Y

Public company wishes to acquire a house building company preferably operating In the ereas South end West of London

Write Bos G8784, Financial Times 10 Cennon Street, EC4P 4BY

HOUSE BUILDING

COMPANY

required by quoted group in EAST MIDLANDS/CAMBRIDGE JOINT PARTNERSHIPS
LANO SWOPS in mutually
convenient logatione
All replica treated in confidence

Write Box G8778, Finescial Times 10 Cannon Street, EC4P 4BY

FURNITURE MANUFACTURER AND

DISTRIBUTOR

with owo factories and retail chalo seeks compatible diversification Up to 6500,000 available for purchase of maculacturing anP/or rated propositions. Successful massagament available if nacessary Petitorishig welcomed Wite Box GB/BL, Fleaseist Times 10 Canson Street, ECCP 4BY

PLANT AND MACHINERY

TRANSPORT CONSULTANTS NEW/USED UNITS, MERCEDES MACK (U.S.A.), FORD, VOLVO

MACK (US.A.), FORD, VOLVO
IMPORT/EXPORT

Heavy duly trector units and
chasers cabe. LMD/RHD, 6x6, 6x4.
422, 197/81. Fuel tenkers, raingeerated traiters, dump trueks, cranes,
and constitution equipment. Ageinst
a positive inquiry our technical
aduser can be made available to
visit you. visit you.
Any other type of vehicle required
Can be supplied
MOVEMENTS INTERNATIONAL LTD
Phone: 042 212158
Telox: 23152 MONREF G Ref: 8399

SALE OF 7P used Fork Lift Timeks.
12 ton to 5 ton iin. Export Enguiries
writiome. Tel: 621-527 5944.

BRACKEN HOUSE, CANNON STREET, LONDON EC4P 48Y Telegrams: Finantimo, London PS4. Telex: 8954871 Telephone: 01-248 8000

Tuesday March 8 1983

Germany votes for stability...

Democrats headed by Chancel-lor Kohl. Herr Kobl is a moderate conservative and will depend for his support on the liberal FDP, so there need be no talk about any extreme more to the right. Between them the two parties will have a comfort-able majority in the Bundestag. That is plainly what the bulk of the electorate wanted.

the electorate wanted.

There is nothing displeasing in the election result for West Germany's allies either. President Mitterrand of France is e Socialist, but clearly preferred the Christian Democrat's defence policy even though the result seems certain to force a re-alignment between the D-Mark and the French franc. Franco-German relations should continue unimpaired, as abould continue unimpaired, as abould Bonn's relations with London and Washington.

One major question in the formation of the Government formation of the Government still has to be cleared up: that concerns the position of Herr Franz Josef Strauss, the leader of the Christian Democrats alser party of Bavaria. It is no secret that he would like to be Foreign Minister and he is approach by the secret of the secret has the secret of the secret has the secret of the secret his claim by entitled to press his claim by arguing that while his own porty's share of the vote held up, that of the Free Democrats who hold the post at present

Herr Strauss is a ciever and experienced man who bas recently made some impressive statements on east-west relations. It would not be a mis-take to appoint him, even if the political odds seems to favour Herr Genscher.

The chief breaktbrough in the elections was made by the Greens who are enlering the Bundestag for the first time. With such a strong tide of anti-nuclear opinion running in Germaoy, it is better that this should find expression through the political process. On balance, therefore, we prefer to see the Greens operating luside Parliament rather than outside.
Quite the worst result would
have been if they had been kept
out by winning only a fraction ess than the 5 per cent of vote necessary to get in.

WEST GERMANY now looks Democrats, who in any case will capable of producing four years be undertaking a major inquest of stable government under a coalition of Christian and Free SPD's share of the vote fell oo their own performance. The SPD's share of the vote fell to its lowest since 1961. Just as striking, the gap between the than 10 percentage points, the biggest for more than 20 years.

The Social Democrats have had a remarkably good run ever had a remarkably good run ever since the Party broke with Marxism at the Bad Godesberg conference in the late 1950s. Under the leadership of Herr Helmut Schmidt they were said —even by Chriatian Democrats —to be providing the country's best CDU Chancellor. But the price may have been that they departed to far from their departed too far from their roots. A period of internal debate will be no bad thing, whether or not the success of the Greens tempts them to the left.

Deadlock

Herr Kohl's coalition, though led by a different personality, may turn out to be in policy terms not very different from Herr Schmidl's at its best. The dividing line was never all that marted. If the election is safely out of the way with a conclusive result, some of the issues are not: the deployment of cruise missiles and Pershing

2s, for example. While Herr Kohl's victory is relief to the Atlantic Alliance, the fact remains that the talks between the Americans and the Russians in Geneva are still deadlocked on all central questions. Moreover, the target for the initial deployment, if there is no agreement, is around the end of this year. It is vital that the German election out-come does not lead to complacency on the arms control

Issue. We would not suggest that the West should change its negotiating position overnight; but with the prospect of a firm government in Bonn, the Alliance should be pursuing every possible opening. The meeting of Nato's Special Consultative Group next week should be the occasion fully to review the situation.

The election result ought also to convey a message to Moscow. West Germany has voted in favour of the Alllance and for a Government ready for at least It seems likely, however, that . some deployment. Appreciation the arrival of the Greens wilt of that may persuade the have some effect on the Social Russlans to move, too.

but Australia opts for change

MR BOB HAWKE, victor in the Australian election, moved swiftly by devaluing the Australian dollar. The spot rate had remained steady in yesterday's dealings, though the forward rate did anticipate a steep decline in the exchange rate.

In the stock exchange the Labor victory was taken calmly. Prices held their own. Devaluation improves the profitability of the mining industry aince its costs arise in Australian dollars whereas the price for its output is fixed in U.S.

But, as Mr Hawke would probably be the first to admit, there are sterner and more significant battles ahead for the significant battles anead for the Prime Minister-elect. An un-employment ratio of 11 per cent is an unaccustomed worry in a country which, a few years ago, appeared to be set on the path to ever increasing prosperity. Inflation at an annual rate of 11 per cent threatens Australian competitiveness in a world where others have had more success in curbing nrice

Mr Hawke has called for an urgent report on the hallooning federal budget deficit. It re-mains to be seen how what he learns will affect his thinking. in the meantime, it is probable that Labor's expansionary fiscal policy will add to the inflationary impetus that has built up.

Relief

Political pressure for an immediate devaluation built up after Labor's victory was known in order to meet head on the prospective strains on the Australian dollar. But a devaluation offers no more than temporary relief since Australia relies on capital imports to balance its external accounts and to provide funds for the development of its own resources. Labor is playing with fire by proposing measures

That applies to proposals for extending Australian ownership in industry as well as the re-sources rent tax which Labor wants to hring in. It would act like an excess profits tax and bave little immediate effect because the mining Industry is not at present particularly

profitable. But lead times in mining are long: the prospect of such a tax once profitability is restored cannot but act as a dis-

Likewise the wish, wide-spread in the Labor Party, to restrict the mining and export of uranium looks different depending on whether you take a short- or long-term view. At present there is an international glut of uranium explained in part by the reces-sion, which has caused forecasts of fature energy needs to be revised downwards; and in part by opposition in many countries to the use of nuclear power. That state of affairs need not be permanent, and Australia would be wise not to stam any doors.

Centrepiece

In the past. Mr Hawke has opposed the anti-uranium lonby. He should now be in a strong position to squash the Left, but to do so he wili have to aummon his considerable powers of persuasion.

Those powers will be needed even more if Mr Hawke is to even more if Mr Hawke is to make a success of what, so far, has been made to appear as the centrepiece of his poucy: a new social contract between the Government, business, and Australia's notoriously aggressive trade unions.

Similar tripartite bids for social consensus, have been

social consensus bave been made in other countries with varying degrees of success. The lesson is that without the right economic policies, consensus is bound to remain ineffectual, not to say a sham. In the case of Australia, the acid test is going to be whether Mr Hawke can persuade the unions to moderate their wage demands. His record as a moderale and successful leader of the Australian Council of Trade Unions

lends support to the hope that he will succeed. A renewed wage explosion. restrictive attitude to foreign capital, and a rising hudget deficit would prove a dangerous mixture. Mr Hawke won the of his personal appeal: be should now use that appeal to force Australia to face up to hard choices.

The method ingli help to minute yesterday, the actual score was Treasury 5, Bank 6. But, seasonally adjusted, the force Australia to face up to hard choices.

N unlikely-looking here emerged from Sunday's general elec-tions in West Germany. He wears a atocking cap with a bobble on the end, has a longish nose and looks perpetually outraged as bureaucrats try all kinds of tricks to plunder his

wallet.
This is not the kind of character who, on the face of it, seems predestined to send German share prices soaring, boost the D-mark and excite a suphoric phone call to Bonn from President Ronald Reagan. Yet the "German man-in-theatreet"—as portrayed in counlless cartoons over the years—has just achieved all theae things (though atrictly speaking one should talk about the "person in the street" since more women than men voted in this election). this election)

Alternately fiattered and Alternately nattered and pressured by the superpowers, blasted by election campaign slogans and nearly buried under a snow of economic statistics, German voters have imperturbably produced an effective and well balanced parliament.

well balanced parliament.

The new Bundestag (lower house in parliament) with have enough conservatives and centriats to keep Bonn oo a pretty steady economic and foreign political course. But there will also be a strong minority of leftists, ecologista and—yes, even pocifists—to stop the Government becoming too complacent.

Not that Chancellor Helmut

Not that Chancellor Helmut Kohl will have much time for complacency. Now that bis centre-right coalition bas been handsomely confirmed in office. a lot of people at home and abroad will be looking to him with him constations. with high expectations.

Business and industry is con-fidently awaiting a new and betfidently awaiting a new and deter deal for the private sector—a confidence reflected in higher share prices and a stronger currency which seems bound to need revaluation in the European Monetary System (EMS) before long.

(EMS) before long.

The U.S. Administration—freed of its fears thal the West Germans might turn neutralist—may well pile on the pressure for a greater defence budget contribution from their most important European ally. As for Moscow, Herr Kohl was hardly pleased about the way the Russians interfered in the German election campaign in a way which might have benefited his opponents. But he knows that dialogue with the East remains essential—and that any broken fences will have to be mended.

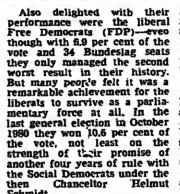
Taking the smallest-and Taking the smallest—and noisiest—group first, the Greens have good cause to feel pleased with themselves. They have at last managed to clear the "5 per cent hurdle"—the minimum voting support needed under German law to gain parliamentary seats—even though their 5.6 per cent was less than the optimists among them had expected.

that these irreverent inter-lopers imply a threat to the stability of the democratic system. But coming from almost nowhere (1.5 per cent support at the general election in 1980), at the general election in 1800), the Greens have forced the established parties to think harder about policies from en-vironmental protection to nuclear missiles. They ran an nuclear missiles. They ran an imaginative, often amusing, campaign and may well bring sult was a great personal as more life to the often leaden well as political vindication for Herr Kohl after what has been

6Leftists, ecologists and pacifists will prevent too much complacency?

The gamble that paid off for Herr Kohl

By Jonathan Carr in Bonn



the conservative opposition last Octoby to toppte Herr Schmidt and Install Herr Helmut Kohl as Chancellor, brought the liberals intense internal strife and their countrywide support plummeted to around 3 per plummeted to around 3 per cent according to opinion polls. Little wonder that the FDP leader and Foreign Minister, Herr Hans Dietrich Genscher, seemed almost to glow with satisfaction on Sunday night. Once again German voters had shown they did not want to lose an insurance policy against the excesses of the political left and right which the FDP represents.

night to be the victorious Chan-cellor Kohl. But as he pushed bis way through the throng of supporters shouting "Helmut, Helmut," and later as he dis-cussed the future in front of the television cameras, be looked more serious than he has done in public for many weeks. There are several probable reasons why.

For one thing, Sunday's re-

stantly been accused of having a provincial outlook, and of being only a "temporary solution" to the longstanding leadership problem of his Christian Democratic Union (CDU). Above all, people inside and outside the party compared Herr Kohl unfavourably with the CDU's founder and West Germany's first Chancellor, Dr Konrad Adenauer. Their decision to vote with Even Herr Kohl's election as

backs and disappointments. A former Prime Minister of the atate of Rhineland Palatinate, Herr Kobl has con-

Chancellor last October 1 had a bitter taste about it. He became head of government, not through a national mandate but through a parliamentary vote of no confidence, with the FPD switching allles to oust the country's most popular poll-ticlan, Chancelior Schmidt.

there hurdles to clear too.

In the event Herr Kohl'a gamble has paid off. He has led and its Bavarian ally the Christian Social Union (CSU)
—to their biggest victory since 1957, when they won 50.2 percent of the vote under Dr Adenauer. Never before or since bas any West German group touched the 50 percent mark in a national election—and Herr Kohl must be bighly

relleved that the CDU-CSU "ooly" managed 48.8 per cent this time. The reason is that the FDP

a pretty dismal decade for him in Bonn. The Chancellor's im-mediate reaction, therefore, was not so much euphoria as the repose of one who has at last "made it" after countless setbaa long said it would not form a coalition with any group which won an absolute majority
—and Herr Kohl is very keen
to see the Union's alliance with
the liberals continue. Quite apart from the fact that be is a close friend of FDP-Leader Herr Genscher, Herr Kobl is a centrist in the Union who sees the presence of the liberals in government as a counterweight to his own right wing. That means, above all, as a balance to the CSU and its ebuillent Herr Franz Josef Strauss

So far Herr Strauss—one of the country's most experienced politicians, with a silver tongue and a quick temper—has not had a chinet toh in the CDIL had a cabinet joh in the CDU-CSU-FDP government. Many of his supporters now feel the Bavarian leader will stake out a claim to become Vice-Chan-cellor and Foreign Minister, thus trying to push Herr Genscher out of both offices.

minimum voting support needed under German law to gain parliamentary seats—even though their 5.6 per cent was less than the optimists among them had expected.

True, some conservatives deplore the Greens' presence in the Bundestag (with 27 seats from a total of 498)—fearing from a total of 498)—fearing that these irreverent interconstitutional Strauss that "I don't care who is Chancellor under me."

That may also be part of the reason for Herr Kohi's serious the Union parties — the CDU air on Sunday night—although and its Bavarian ally the the Chancellor can content bimair on Sunday night-although self with the knowledge that be has bested Herr Strauss several times before in Union Party infighting. An industrialist who bas been close to Herr Kohl for years even went so far as to say privately that the CDU leader had a "political killer instinct"—at odds with his mild

appearance - which accounted

for his emergence, and confir-mation, as Chancellor. mation, as Chancellor.

Be that as it may, e more pressing cause of Herr Rohl's preoccupation must surely be the sbeer extent of the policy problems facing him—at home and abroad. True, the Chanceltor campaigned strongly on behalf of the Nato alliance and, in particular, of its nuclear in particular, of its nuclear missiles strategy where the stance of the SPD was in doubt.

stance of the SPD was in doubt. Herr Rohl always made it clear that if the superpower talks in Geneva did not achieve fuil success, then West Germany under his leadership would start to deploy new U.S. missilea on its territory from the end of this year. Hence the deep desire in Washington, London and Paris for a Kohl election victory—and the great relief (exemplified by President Reagan's quick congratulatory phone call to the Chancellor) when that victory emerged.

Yet none of that means that Herr Kohl is enthusiastic about deptoying the missiles, knowing full well that the issue will be-come ever-more charged both in parliament and outside as the end-of-year deadline approaches. The new Bonn government (whoever is Foreign Minister) is bound to stress to Washington that the West Germans bave demonstrated their attachment now up to the Americans to redouble their efforts to reach the best possible settlement in

In the European Community too, Herr Kohl has underlined bis attachment to greater political and economic unity over the last five months—but now difficult decisions are at hand. The Chancellor seems certain to stress, for example, that while Bonn is ready to go on being the biggest net financial contributor to Brussels, It will insist

nn a quid pro quo to prolect in national steel industry from more highly subsidised compet-

Union's campaign strategy was based on the slogan "Vote for the (conomic) upswing. The the (conomic) upswing. The CDU-CSU argued that only less state interference, less government borrowing and a firm boost to private enterprise would guarantee more economic growth and fewer jobless.

grawth and fewer jobless.

However, in its brief period of office since last October, the ceotre-right coelltion bas produced only a faint outline of steps to achieve these alms. Voters supported the Kohl-Genscher alliance, partly on the strength of the promises about better economic things to come and partly because inflation and interest rates were falling (a process which, however, began well before the centre-left coalition under Herr Schmidt collapsed).
Now the German public will

be expecting action—and may be in for some disagreeable surprises if the Government resolves to reduce state borrow-ing drastically through sharper cuts in social security benefits.

Meanwhile, although unemployment will sink from its current level of 2.5m (or more than 10 per cent of the labour force) during the summer, it seems bound to be heading up towards the 3m mark again next

This is a field where the Government alliance will be under fierce attack from the Social Democrats in parlia-Social Democrats in parliament. During the election campaign the SPD Chancellor Candidate, Dr Hans-Jochen Vogel, accused the centre-right coathlon of beling a "do nothing" government relying on the self-healing power of market forces.

Clearly neither this argument, nor the SPD's own plans for state-induced "job creation." carried decisive weight with the etectorate. Indeed, it was not-able how many of the SPD's traditional aupporters in heavy industry areas like the Ruhr deserted for the Union in this election. Many trade unionists were suspicious of Dr Vogel's campaign—flirting with the Greens, and this undermined their confidence in the SPD's remedies for intemployment toa. That is precisely the danget about which Herr Schmldt warned as Chancellor, and it was certainly a factor causing the SPD to slump to only 38.2 per cent of the vote this time—

The state of the s

ner services

the poorest result since 1961. That might seem to indicate that the SPD's future is very gloomy indeed—and atready there are those suggesting the office for very many years. But this sort of talk has often been heard before in West Germany. During the 1950s and 1960s the CDU-CSU was continuously In power and many people talked as though the Union had a "divine right to rule."

In the 13 years of SPD-FBP coslition from 1969 the talk was then of a "historic alliance"—implying that the Union had failed to read the signs of the failed to read the sign Now it is the Union's turn

for the SPD in opposition to consider where it went wrong and draw the necessary per-sonnel and policy conclusions. The last six months have con-firmed that the German public is perfectly open to political change—so long as it does not happen too often and is not drastic. It is a comforting message for The Federal Repub-lie's neighbours and allies.

Men & Matters

Company vote

on party cash

As James Pilditch says, new ideas are the basis of his business—the market research to micro-chip group Aidcom International, one of the stars of the Unlisted Securities Market. And Aidcom, he thinks, may and Aldcom, he thinks, may just have found an acceptable solution to the vexed question of company donations to politicat parties.

Each year. Aidcom tries to do its bit for "social responsibility" by belping some cause or other. In the run-up to a General Election this year, it decided to put £2,500 into politics. "After all, we want a virile democracy don't net?" says Pilditch. But which political party should get the money? That was the question.

Aidcom's board decided that since everyone in the company bad helped to make the money in the first place, all should have a say in its disposal. The Electoral Reform Society

the Electoral Reform Society conducted a secret, postal ballot of the 250 employees. They voted 46 per cent Conservative, 20 per cent SDP, 19 per cent Labour, with the rest evenly dividend between the Liberals and others. Aidcom's £2.500 will now be divided and distributed among

the parties in proportions. "We did a small, pilot study to find out if it was possible to consult sharebolders in the same way," says Pliditch. "But there are obvious difficulties Treasury goals about what vote you give, say, to a pension fund that holds a lct of shares."

He feels confident Aidcom's

bus been done. "It seems to me fair, and it is open and above The method might help to

generally hard-up political parties.

It will be interesting to see how many of Aidcom's bluechip list of 300 business clients take up the idea.

Peanut vendor There is nothing tike combining

a little business with your For some days, the semi-Jimmy Carrer and his staff during his historic Middle East

That is not, you uoderstand e "historic" presidenti the "historic" presidential shuttle four years ago between Cairo and Tel Aviv that eventualty resutted in the Egyptian Israeli peace treaty. Carter could hardly have used a British-buitt plane for that.

This "historic" tour is a visit

to Egypt, Israel, Jordan and Syria by the ex-President which been billed as purely The aircraft belongs to Chris Hammeler, the Hawaii busi-nessman who designed the con-

troversial Carter Library in Atlanta, and is accompanying Carter on the trip.
Asking price? \$4.5m but
Waites Aviation of Denver,
exclusive agents for the deal, say they will consider any reasonable offer.

At a confidential location in Roebampton at the weekend, 22 economists from the Bank of shareholders will approve what England and the Treasury bas been done. "It seems to me assembled for a major pre-Budget trial of strength on the football field. According to a Treasury minute yesterday, the actual

My sports correspondent re-ports: "The only penalty of the maich was awarded to the Treasury by referee and chief economic adviser Terry Burns; but to demonstrate his impartiality, he later disallowed one of the Treasury goals.

"The match started hriskly with the Chancellor's men exerting steady but not excessiva downward pressure' on the

official Cairo newspaper Al "But George Street goalie, Ahram has been carrying an Peter Patterson who, off-field, advertisement for the sale of forecasts public borrowing, was "the presidential aircraft BAC soon beated by a swerving One-Eleven 400, customised to corner. Team manager Steve meet the needs of President Ridlington, a collater of fore-Jimmy Carier and his staff casts, claimed Patterson was so used to under-shooting or over-shooting that be was taken completely by surprise by anything

"From theo on, the Thread-needle strikers, Eric Hunter (National Debt) and Kerry Patterson (economics) kept the Treasury defence under such pressure that at helf-time it tooked as if oew manager Peler Middleton, on the touchline, might call on the reserves.

"On the nther side, the Bank'a goalie John Flemming (author of "Inflation") had little trouble keeping the tally down to single figures."

After the match, Ridlington commented: "We achieved our planning total of five goals but conceded 100 much to the other side of the account. The one within the margin of error.

Night shift

You cannot get away from television these days—as 75 coal thleves in the Doncaster area have discovered to their cost in the past month.

While bonest folk were sitting in front of their tellies, the National Coal Board disclosed

yesterday. It has been touring pits with a TV "eye" that can see in the dark. It spotted the 75, none of whom worked for

the NCB, putting in unofficiat night shifts at various collieries.

The "night eye" consists of a Land Rover with a telescopic mast, topped by a TV camera with an intensifier which gives a daylight picture at night.

The vehicle is also equipped with a radio-telephone link to the police, TV monitor and

video as well as walkie-talkie radios for security patrolmen. wally Norton, NCB area chief security officer, says the vehicle is already paying for itself in curbing thefts. "Coal thieres no longer just pick coal from waste tips for their own use," They are he explains. "They are organised into gangs, atesling from stocks and selling direct to the public. The thefta represent a substantial toss to the NCB.

Rings true

The Inland Revenue sent me my 1983-84 tax code yesterday and, wisbing to query a point, I decided to ring HM Inspector of Taxes (London Provincial) in Satford. "Which town?" asked the

lady at Directory Inquiries.
"Salford. You must want the
taxman—nobody seems to want
to speak to anyone else in
Salford."

Quality control

A wealthy industrialist was listening to a speech about bimself at a banquet io bia

"His business acumen is unequalled," the speaker said. "His ahlity to lead is outstanding bia gifts to charity have made him a legend in his complication his was known own lifetime, his vast know-ledge of the arts marks him as

erudition..."
The industrialist tugged the apeaker's sleeve. "Don't forget my bumility," he wbispered.

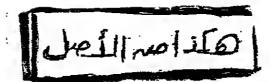
Observer

Complete (K) Industrial & Commercial Service Professional services include- Valuations Management Rating Investment Building Agency and Development ■Rent Reviews King & Co

1 Snow Hill, London EC1A 2DL

Tel: 01-236 3000. Telex: 885485

Birmingham Edinburgh Leeds Manchester Brussels



Letters to the Editor

Energy prices to industry in the U.K. and on the Continent

From the Director General. Confederation of British

Sir.—You quote Mr Nigel Lawson, Energy Secretary (March 1) as referring to a CBI report and saying energy prices in the UK "in general compare well with those in the rest of the Community."
This is true as far as it goes.

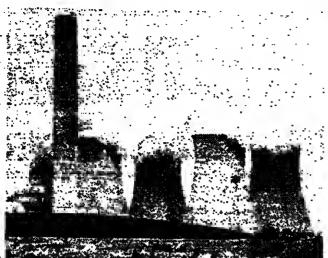
But it omits reference to a highly important sector of Britain's economy employing many thousands of people and which is in danger of facing further redundancies and decine if its particular energy problems are not treated more realistically—the so-called "high load and high load factor in the so-called "high load and high load factor in the so-called "high load and high load factor in the so-called "high load and high load factor in the so-called "high load factor in the s "high load and high load factor electricity users." These include parts of the steel, chemicals, paper, glass, man-made fibres, refractories and aluminium industries. They still face a significant price disadvantage against their Continental competitors, even taking account of the recent fall in sterling.

The data in the CRI report

the recent fall in sterling.
The data in the CBI report referred to, relates to published tariff information. Even on this basis, allowing for current exchange rates, French industrial electricity prices are lower than in the UK irrespective of load characteristics. At high load factors, German, Belgian and Italian prices are also below UK levels.

Moreover, as the CRI stressed

Moreover, as the CBI stressed in a meeting with Mr Lawson and Mr Patrick Jenkin, Industry Secretary, on February 17, pub-lished tariffs are an incomplete picture where large users are concerned. Certain large and intensive energy users on the Continent are able to negotiate



Eggborough power station. Vorkshire

industry.

We agree with Mr Lawson that the problem should be considered "in the round." But this does not mean we should ignore specific problems where important sections of British industry are at a disadvantage. Present price differentials for these concerns represent a real threat to their viability and future investment plans. (Sir) Terence Beckett. Centre Fornt, 103. New Oxford Street, WC1.

From the Chairman,

Tioride Group.

The tariff price comparisons in the recent Confederation of Sir,—You report (March 4) British Industry report, which that "Dutch industry's competitiveness is expected to receive Chemical Industries Association 10, Stratton Streef. W1.

Netherlands reduction you have reported is worth 25 per cent to a 3 Mw consumer and 12 per cent to one over 20 Mw. French customers on lower voltages and 7-10 per cent for high voltage The principal countries of the EEC, with the exception of the UK, are now all offering competitive electri-city tariffs to those industries a strong boost following a new agreement between Gasunie, the Netherlands' gas authority, and the Federation of Dutch Elec-

which are large customers of electricity and, in general, offer that electricity in a way that encourages them to operate at high load fectors. The UK stands aloof and continues to disadvantage its electrically-intensive industries and disagraphy. Such reductions are part of a general pattern of "market related" pricing on the Continent which is clearly designed courage new investments in them. It would be sad if, as a result of this industrial policy. to ensure that customers for large supplies of electricity remain competitive internationally, and continue to provide the electrically intensive industries of the UK were tn cona desirable load for the supply time to wither away at bome and re-establish themselves in The tariff price comparisons

and the Electricity Council

allowed for the trend of

exchange parities between Oclo-

Land Rover's launch

A new model for the world

By Kenneth Gooding, Motor Industry Correspondent

The Land Rover One Ten, lanoched today

more driver and passenger

And it remains to he seen

whether Land Rover's £200m investment programme, involv-

ing e virtual doubling of capacity, is money well-spent or whether the latest changes to the British vehicle go far

The Japanese advance has

been swift. Four years ago the Japanese had only 25 per cent

of light four-wheel-drive vehicle

144,000 ln 1981.

But the Americans are fight-ing back. AMC, smallest of the U.S. groups, has found a blg brother in the shape of Renault,

ber last and the present, but took no account of these recent THE LAND ROVER may not be the prettlest of British exports, but since its introduction 35 concessions not only in the Netherlands, but also in Belgium and France. The comyears ago it can hardly be heaten for consisteory. parison showed that, even so, high load factor customers with loads of 1Mw or more were still significantly disadvabtaged. The

It was designed as a post-war stopgap until the Rover com-pany could get back to produc-ing cars, but it has turned out to be one of the most successful vehicles ever produced in

Britain.

Land Rovers are to be found reductions announced receoutly in the most unlikely places in will provide large customers with power at a price "As close as possible to cost price." Belland Rover hovercraft which sprays crops, a Land Rover worth around 10 per cent for shunting engine and in Zambia there are even Land Rover. there are even Land Rovers hard at work in the copper mines more than a mile below

Sold sometimes at the rate of only 10 or 20 a year—more commonly a few hundred at a time-the Land Rover bas won remarkable loyalty from armies and police forces, especially in the developing world. It is a the developing world. It is a classic example of a product with such a wide range of customers that even the collapse of a key market like Nigeria can be absorbed without too much difficulty.

The Solihull plant, which exports 80 per cent of production, bas shed labour but has come through the recession.

come through the recession without any short-time working. Even when sterling was at its peak, Land Rover was managing to win back some Far East customers, notably in Indonesia, rom under the noses of its Japanese rivals.

From today the Land Rover has something new to offer. The new model, the first major change since the vehicle was introduced, adds the comfort and manoeuvrahility of the Range-Rover to the Land Rover's well-known qualities of ruggedness and reliability. With more competitive exchange rate, and with capacity available to meet orders promptly (instead of the two-year waiting lists for which Land Rover was once notorious), there is every chance of winning a bigger

share of the world market.

Land Rover's strength is that
its reliability is unquestioned. Not that Land Rover is com-placent about the competition from Japan. The Japanese have mopped up most of the growth in the private market for fourwheel-drive "work-borses" of on the management. supplying export markets tradithe Land Rover type with products which generally offer developing cars suitable to such as North Africa.

replace the ageing AMC range, the American company bas been able to use its expertise to produce a lighter and much less thirsty Jeep which is "new from end to end " and due to be

launched this spring.

The two major U.S. groups,
General Motors and Ford, have also this year introduced new lighter and more economic models thus making things a little more difficult for the Japanese in the U.S.

Closer to bome, Land Rover faces increasing competition output worldwide. By 1981 their share had rocketed to nearly 50 from one Japanese company in particular. Nissan has bought control of Motor Iberica in Spain and plans to manufacture However, the growth io Japanese share of the business is also the result of the collapse of the four-wheel-drive Spain and plans to manufacture its Patrol four-wheel-drive vehicles at the Zona Franca plant. The first vehicles came off the production line on January 27 and between 4,000 and 5,000 will be produced this year with output set to rise ultimately to an annual 15,000. Nissan produced 41,000 market in the U.S. In their beyday, about 1m all-wheel-drive vehicles a year were being sold in the States.

By 1981, American light four-wheel-drive output was down to 371,000, giving the U.S. 35 per cent of worldwide production totalling 1.061m. Output at American Motors Corporation (AMC), whose Jeep started the whote business, had dropped from around 270,000 a year to 144,000 in 1981. Nissan produced 41,000 Patrols in Japan in 1981, almost exactly the same as Land Rover that year. The British company seems quite phlegmatic about the Nissan project because it believes the Spanish-built vehicles will not be the equal of But the Americans are fighting hack. AMC, smallest of the U.S. groups, has found a big brother in the shape of Renault, the State-owned French company which in the past three years has pumped \$400m into AMC, taking a 46.6 per cent sharebolding and a tight grip on the management.

While Renault has been trouble management with Renault has been trouble management with Spain. But it will not be the equal of Patrols made in Japan. But it will not make life any easier for Land Rover Santana, Land Rover's 49 per cent-owned Spanish associate, which has been producing about 17,500 ments with BL, Santana is supplying export markets tradi-

Mr David Andrews, chairman and chief executive of Land Rover-Leyland, BL's commercial vehicle arm, is not dismayed by all the intense activity. Land Rover saw the writing on the Rover saw the writing on the wall some lime ago and cut back its investment programme from the £310m anounced in 1978 to £200m. The programme was also "stretched" and will now be compicted next year, 12 months later than originally intended.

But perhaps the most impor-tant indication that Land Rover lanl indication that Land Rover has the necessary resilience is that it has come through the past two very difficult years, if not exactly unscathed, at least profitable and with exports still at a high level.

Output slumped in 1981 from the peak 61,000 to 51,501 but recovered to 53,138 last year. Export carnings on vehicles alone were maintained at

alone were maintained at £220m last year and Land Rover has an annual income of about £100m from the export of spare

parts.
Land Rover has meanwhile substantially maiotained its position in the "workhorse" sector of the market, a sector which in 1981 saw around 308.000 vehicles sold.
Some of Land Rover's rivals have all also had their problems in the past two years. For example, Daimler-Benz of Germany seems to have made a rare miscalculation with its entry of the substantial content many seems to have made a rare miscalculation with its entry a couple of years ago into four-wheel-drive, Production of the Mercedes G Wagon fell to 5,500 in 1981 against 7,500 the pre-vious year and a target output of 11,000

Even the Japanese have been feeling the squeeze. Growth in Toyote's four-wheel-drive production slowed to only 1 per cent in the first 11 months of last year while Land Rover's was rising by 3 per cent. Mr Richard Murray, Land Rover's marketing director, believes that the Japanese share of the four-wheel-drive market may now stabilise at about 50 per cent. But Land Rover has

room to expand.

The Land Rover One Ten should altract more private customers than the old 109. which continues in production for those military fleets which still want it. For that reason the newcomer is being lannched first into European markets.

And Land Rover has still to tap the potential in North America where, until now, it has not sold any of its products.

Child benefit and poor families

From the Director,

Child Poverty Action Group

Sir,—The priority you give to child benefit in your pre-Budget advice (March 2) is most welcome but the supposition that the supp advice (march 2) is most wer-come but the suggestion that a more substantial increase would be possible if it were brought in to tax at the same time could

If child benefit were brought into tax, an increase of zhout £3 would be needed simply to retain its current vaine for a standard rate taxpayer (assuming the official inflation forecast for November 1983). This would hardly be progress as the very minimum required in the forthcoming Budget is the rectoration of child banes; to restoration of child benefit to its April 1979 value.

There are certainly arguments in principle for taking a significantly higher child benefit as a means of concentrating amost help on poorer families.

The problem is that so long as tax thresholds are low and the

From Dr A. Ovenston

Academic research workers

cuts made by the University such potential into "secure" Grants Committee can have industrial positions where their

much effect on current poor minds are largely used to productivity, since there is attetch existing (and often re-

It is also questionable whether if is feasible to tax child benefits so long as the joint taxation of busband and continues. If husbands wife communes, if hushands had to pay extra tax on benefits received by their wives, this could lead to pressure from men either to keep down the real value of child benefit or to reintroduce child tax allowances, both of which would be regressive in effect.

be regressive in effect.

The taxation of child benefit needs to be considered in the context of more fundamental reform of the tax system and a much higher level of benefit. To raise it as an isolated option for, the forthcoming Budget could mean that you ended up hurting the very families that you were trying to help.

Buth I leter

Shortage of job opportunities

standard rate of lax is paid over Ruth Lister. such 2 wide band of incomes, 1, Macklin Street, WC2

A fair crack of the whip

tricity Producers to lower elec-

Sir A re-reading of the report on private health insur-ance proposals for civil servants (February 15) leads me to think that your correspondent, Mr F. Stark (Fehruary 25) is mistaken in his references to tax reliefs on subscriptious. What is in question is not tax relief but discounts which apparently are proposed at rates of up to 40 per cent in the case of civil servants. Perhaps lt is not generally

realised that there ere many groups already in receipt of large discounts. I have in mind the Institute of Directors whose members can obtain a discount of 40 per cent on their subscrip-tions to one of the hig three health schemes. Members of Parliament ere another group rates as are various contractors' associations, trade unions, etc.

and clearly if large discounts are offered in certain cases someone or other has got to pay for them. I would venture to suggest that the people who pick up the tab are the individual subscrihers or those on low rates of discount (offered through such organisatious as the RAC, Diners Club, etc.).
The commercial principle of discounts on large orders is all very well but, in this instance as Mr Stark points ont, it is those who can least afford the high individual subscriptions who are having to subsidise those in a much better position to pay them. Surely there is a strong case for scrapping dis-count arrangement altogether thus enabling every individual subscriber to enjoy a fall crack of the whip.

associations, trade unions, etc. Knap Farm.

The private health insurance Ridge, Chilmark, sector is not in business for fun Salishury, Wilts.

From Mr D. Dole

wishes to go further with its

generally a gap of up to about dundant) technologies rather 10 years between the germ of than concentrate on alternative an idea and its fruition in and productive new processes industry. The long-term effects A better support for the of such cuts in reputable enginof such cuts in reputable enginwould involve paying commercial salaries which engaged in
research as is the case in a
research as is the case in a This would provide an excelfields such as materials science. stricted time scale and should hut there is a great problem in allow direct entry and transfer attracting British students of skills and knowledge to a suitable calibre to pursue worth-while research projects in such economy.

while research projects in such lesser-publicised areas. The brightest most creative students (Dr) A. Ovenston, Department of Chemical are no longer attracted to the Engineering, intellectual glamour of a low-paid short-term research post as was the case some 20 years ago. Teesside Polytechnic, Middlesbrough, Cleveland.

the plts should be kept in prothe duction, that he could use his

> If this plan were implemented, it would be necessary to ensure that a private monopoly was not created. Remonopoly was not created. Re-vitalised anti-monopoly legisla-tion would therefore be necessary to prevent excessive re-amalgamations. This should cover all industries, not just coal and should include unions together with corporations, so that we should be rid of monopolles on both sides of industry "at a stroke."

" Birch Crest," 97, Hilderstone Road. Meir Heath.

Mines as producer co-operatives

Sir.—If

programme of de-nationalisa-tion, the next candidate should be the National Coal Board. This enterprise consists of individual mines which are very largely independent of one another and could be offered for sale separately or in small

lent opportunity for a gennine experiment with producer cooperatives as a form of owner-ship, which has much to recommend it. The higger and more productive pits would represent lerge financial units the purchase of which by the work force would call for special assistance in raising the money. The less ettractive units could be offered as a gift, or even with a lump sum to belp them off the ground.

undoubted talents in helping his erstwhile members to run them at a profit — a really constructive role which should provide him with incomparably in-creased job satisfaction.

B. G. Essenhigh,

D. H. Dale.

Mr Scargill is so sure that all Stoke-on-Trent

The tender method

ary 26) my view that tenders do not discriminate against the small investor in favour of the mentl issues new gilts by tender receive no compensation, we large financial institutions. A and the continued use of this bave substantially held one own tender price, which is the maximethod surely proves its effitender price, which is the maxi- method surely proves its effmum an investor is prepared m cacy. pay, is not determined by the Keith Tunstall. weight of money available. Valid 39 Grove Street, tenders are ranked in descend- Leamington Spa,

ment price. Thus a man tender Sir.—May I add to Mr Buring for 100 shares at, say, 155p goyne's observations (Febru. will take precedence over the will take precedence over the institution tendering for a million shares at 150p. The larges

An offshore island

should be deterred by John Griffiths article of February 22. The island has a strong and pervasive entreprentrial ethos and an indigenous workforce of .

Commission and sympathetic From Mr K. Tunstoll local anthorities. Sir.—May I add to From the Chairman,
Isle of Wight Small Industries
Committee, Council for Small
Industries in Rural Areas
Sir.—No one considering longterm investment in this island
should be deterred by John Despite the troubles of a general recession, and not least the handicap of severance by sea, for which we alone of Britain's major offshore islands and in some important direc-tions have gained industrial

quality and stability—often trained in modern skills by our ground. (Sir) John Nicholson. two largest employers—with 6.7 Town Lane, backing from the Development Newport, Isle of Wight.

From the Managing Director, Richards, Longstaff
Sir, May I add to the pen-sion scheme debate started by Eric Short's reports of February 21, 22 and 23, and question the general mterpretation of Government thinking? Has it really said that employees should make their own pension arrangements? After all, Government policy on private

sector pensions has only two The first is to see that those in retirement have an adequate them. But what can be done pension through some occupator for the majority? This surely pension through some occupa-tional scheme. The second is to cater for the mobility required by employment condi- Experience tells us that given

well that the final salary pension scheme produces an increasing number of losers and it would be surprising if such as Mr MeLeish says (March 2) "only the stayer who serves being contemplated.

Pensions debate—policy on the private sector and mobility most of his working life with

ments that the majority will change jobs four or more times in their career. If the final salary pension scheme only meets the alms of Government policy for a minority, it can remain for is what the debate is about. It is not about freedom of choice. tions for the last quarter of the option of money in the hand this century.

The Government (and the pension industry) knows too advantages, too many of us from time to time will take and

spend the money. Therefore,

a voite face of a free for all is

What the Government must 5 per cent, as it was thought be searching for is a method to be too expensive. Many enable an employee to have a schemes, however, have always the popular expectation of a pension equal to two thirds of final pay." Statistics show that this is a small and decreasing group of employees. This group of employees. This content is reached, these contributions must be searching for is a method to ensole an employee to bave a vested right in a pension fund and into which an agreed contribution is placed. When retirement is reached, these accords with Government statecontributions must be sufficient to produce an adequate pen-

> For employers who do not wish to give vested rights, the Government may accept the Occupational Pensions Board's recommendation and consider that it is fair to tequire trustees of pension funds to link deferred rights to an index. The Government may well select as the index the yield on its own 20-year securities.

There was an outcry when It was originally suggested that employers, if they made memhership of the company fical salary scheme a condition of John Greener, employment, would olso have Dominion House, to index the deferred rights by 37-45 Tooley Street, SEL.

anticipated that this will be required and some already give it. But 5 per cent is never likely to maintain the purchasing power of the deferred benefit. If employers are obliged to give a real return or these deferred henefits or give a vested right, a few will choose the latter. If it is possible to contract out of the state schemes by providing a vested right and an acceptable level of contribution many more will follow this course and the two main aims of the Government policy will be fulfilled. The complications which arise can be resolved by an efficient pension industry after it has been given the political directive.

As to the 228th financial year of our bank (founded in

Zurich by Johann Jakob Leu in 1755), all we need mention here is the balance sheet total (Sfr. 9346 thousand million), the net profit (Sfr. 31.7 million), and the total staff (1081 employees). You will find further details in our 1982 annual report, which we'll happily send you on request.



Affiliated banks in Switzerland: Banque Gutzwiller, Kurz, Bungener S.A., 17 rue Bovy-Lysberg, CH 1204 Geneva, Telephone + 41 22 21 7777, Telex 423 629
Bank Heusser & Co. Ltd., 25 Dufourstrasse, CH 4052 Basel, Telephone + 41 bl 22 18 18, Telex 62 108
Representative offices: North America: J. P. Gabriel, 50 Rockefeller Plaza, Suite 1215, New York, N. Y. 10020-1670, Telephone (2121765-9860, Telex 666 924
Middle East: Peter F. Schoedl, P.O. Box 35 297, Amman, Jordan, Telephone 666 3bl., Telex 21 295
Subsidiary: Bank Leu International Ltd., Norfolk House, Frederick Street, P. O. Box N 3926, Nassau, Bahamas, Telephone (869) 325-4896/7, Telex 20 231

FINANCIAL TIMES

Tuesday March 8 1983



Montedison plans fibres swap deal with U.S. company

By Carla Rapoport in London

MONSANTO, the U.S. chemical group, and Montedisco, the Italian chemical company, intend to swap substantial synthetic fibre interest in Europe in order to stem heavy

Under the proposed deal, Monte fibre, a subsidiary of Montedison, will acquire Monsanto's European

This division includes an acrylic fibre plant in Coleraine, Northern Ireland, where 170 out of a total of 470 jobs are expected to be lost as a

Monsanto will assume Montefibre's 50 per cent holding in Polyamide Intermediates, a joint venture in Teesside, north-east England, which produces the raw materials for making nylon.

The deal will result in a \$18m loss provisina in Monsanto's 1982 accounts and reduce net income from \$370m to \$352m, on sales of \$6.3bn. This compares with \$445m net in-

Mnnsanto's European acrylic fibre business, with annual sales of around £90m (\$135m), includes a plant in Lingen, West Germany, with more than 300 employees.

A significant change in this workforce is not expected, but there may be redundancies among the 200 peo-ple at the division's eight European

Synthetic fibre producers in Eu-rope have been badly hit by over-capacity and sluggish demand in the

Monsanto said that despite costsaving investments the Coleraine and West German plants continued to operate at a loss.

The acquisition of Monsanto's acrylic business is expected to improve Montefibre's market position through ecocomies of scale, increased marketing and technical support. The Italian group has pro-duction capacity in Spain and Ita-ly. Polyamide Intermediates was set up in the early 1970s when European demand for nyloo raw materials was strong.

By the time production began in f979, demand had fallen off sharply, but Monsanto has been able to sell its proportion of the output in the

Monsanto, one of the world's largest producers of nylon fibres, said yesterday that full ownership of the company would allow "maximum flexibility to meet captive need for raw materials at our U.S. manufacturing plants, as well as supply cus tomers in Europe."

AT&T revises forecast

By Richard Lambert In New York

AMERICAN TELEPHONE and Telegraph expects its net income for the first quarter of 1983 to be lower than the restated figure of \$2.01bn for the same period of last year. After allowing for accounting changes and various non-recurring charges, however, the group's earn-ings appear to be running at broad-ly the same rate as in both the first

and final quarters of last year.

The current forecast comes in an registration statement filed by the apany related to its plans to sell up to 17.6m new shares, an issue which would raise over \$1.1hn at current prices. According to the statement, the lower quarter-toquarter comparison will reflect an accounting change in 1982, which increased first quarter net income by \$286.8m. Without that change "expected net income for the first quarter of 1983 would be essentially unchanged from that for the first quarter of 1982." AT & T said.

The group changed its accounting treatment of certain deferred in-

World Weather

Barclays down 13% after higher debt provisions

BY ALAN FRIEDMAN, BANKING CORRESPONDENT. IN LONDON BARCLAYS BANK, Britain's larg- which registered a £24.4m profit capital resources of the bank, if nec

est in terms of assets, yesterday announced more than doubled 1982 bad and doubtful debt provisions of £318.3m (against £140.1m) and a 12.7 per cent drop in pre-tax profits last year to £495m (\$747m).

Around £200m of the bad debt provisions related to the group's international business and the bank said this included sovereign risk (country) loans.

The Barclays 1982 pre-tax profit would have been £61.1m lower had it not been for the addition of profits on the realisation of investments." This was mainly a result of profitable trading last year in govrnment securities

In the UK the domestic clearing bank made a profit of £313.4m, which is understood to include more than £40m of realised investments. Had it not been for this addition the UK bank's profit would have been little higher than the £267.1m figure for 1981.

Likewise, the Barclays Bank Inness of the maximum possible re-ternational business in the UK, tention of profit to reinforce the

(£28.7m in 1981) includes a substantial profit on trading in UK government securities. In the U.S. losses continued to be suffered in the second half-year, and totalled £35.1m for the year as a whole, against profits of £37.3m in

sharply increased bad debt provisions, the Barclays share price in London closed 25p higher last night at 495p. Other bank shares were marked higher in sympathy. One factor which belped ensure a

favourable stock market reception was a 20 per cent increase in the to-tal net dividend, to 22p. Mr Timothy Bevan, Barclays chairman, suggest-ed yesterday that his bank had not felt constrained in its dividend policy by a speech last antum given by Mr Peter Cooke, head of banking supervision at the Bank of England. In the speech, Mr Cooke urged banks to "consider the appropriate-

essary at the expense of excessively liberal distribution policies." Mr Beven pointed out yesterday

that had Barclays not increased its final dividend for 1982 the saving would have been only around £6m. The chairman sounded a warning

not about the future: "It would be unwise to say that the worst has passed in the need for provisions as there are still a number of companies which require careful nursing and some of these will inevitably slip over the edge." Mr Bevan also said the level of

cross border exposure particularly in Latin America and Eastern Europe, had been a cause for concern. He appeared to throw his weight behind proposals to establish "some

kind of re-discounting facility" in order to prevent liquidity problems in the world banking system. This reference was to schemes now be ing discussed to create a new supra national sovereign debt "lifeboat."

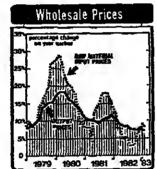
British manufacturers' fuel and material costs fall in February

BY MAX WILKINSON, ECONOMICS CORRESPONDENT. IN LONDON

BRITISH industry paid less for fuel and materials in February than in the previous month, brightening the outlook for inflation in the UK. Official figures, published yester-day by the Department of Industry, also showed that the rate of in

crease of manufacturers' prices fell to 7.1 per cent in the year to February, the lowest for nearly 10 years. The fall in input prices was esti-mated to be 0.7 per cent between January and February, almost en-tirely because of the proposed fall in the price of North Sea oil which

is backdated to February 1. The figures are subject to revision, but support the Conservative Government's belief that the UK inflation rate will continue to fall per cent recorded in January.



would add to the inflation rate, but the Treasury has maintained that the effect on prices is likely to be less than might have been expected from past experience.

industry's materials and fuel rose by 8 per cent in the 12 months to February, compared with a rise of 9.3 per cent in the 12 months to Jan-

prices other than crude oil rose from 7 per cent in Janaury to 7.4 per cent in February.

The rate of increase of output

(wholesale) prices for goods other than petroleum products fell from 6 per cent in January to 5.7 per cent

 Separate figures, also issued yeserday by the Department of Trade showed that the total of new credit advanced by finance bouses in January was £872m (\$1.31bn), about the same as the advances in the last two months of 1982. However, total advances in the three months to Some commentators were pessimistic that the 1f per cent fall in the

Yesterday's figures showed that
January were 5 per cent higher
the cost of British manufacturing than in the previous three months.

Drug recall may cost Johnson \$20m | the principle did the Bis and blacks are not willing to substitute for commercial banks in lending to countries with balance-of-payments problems.

ing U.S. pharmaceutical group, expects that product returns and expenses resulting from the decision temporarily to withdraw worldwide distribution of its prescriptor. drug, Zomax, will reduce after tax earnings by about \$20m this year. This is the second beavy blow to

the group's earnings arising from a large-scale product recall in the space of just over five months. In October, Johnson & Johnson recalled its big-selling Tylenol cap-sules from the U.S. market, after seven residents in the Chicago area died after taking capsules that had

had been laced with cyanide. At the time, Johnson & Johnson said the probable cost of the recall would be Zomax is a less important prod-

Sony freezes staffing

which account for two thirds of the

manpower at its Tokyo headquar-

The freeze, to be accompanied by a review of spending in all indirect divisions at headquarters, is Sony's

response to the increasingly gloomy outlook for sales of consumer elec-

Sony's Tokyo headquarters employs about 3,000 of the company's 14,000 workers in Japan. About 2,000 head office workers are em-

ployed nn jobs not directly related

to production and development. Their numbers will be held et pres-

on poor sales outlook

to freeze employment levels in its ture, Sony said yesterday. sales and administration divisions.

SONY CORPORATION has decided ent levels for the foreseeable fu

BY CHARLES SMITH, FAR EAST EDITOR, IN TOKYO

JOHNSON & JOHNSON, the lead- uct, although it has still been an im- cases fatal side effects. The group's portant revenue earner with world-wide sales in 1982 of \$82m. The group said yesterday that as well as the direct cost of the recall, the loss of sales revenue on the product from the Tylenol withdrawal. would have an additional adverse

impact on this year's earnings. Johnson & Johnson earned widespread praise for its prompt reac-tion to the Tylenol tragedy. The capsules were tampered with out-side the group's manufacturing fa-cilities, and with the help of an ag-gressive marketing programme the group has already gone a long way towards re-establishing the prod-

uct's leading market position. The Zomax case is quite differ-ent, in that the product has been linked with serious and in some

During the past three years, Sony

has been increasing its "indirect

workforce nt an annual rate of be

through increases in its internation-

al sales force.

tween 5 and 8 per cent, mainly

Apart from freezing indirect em

ployment Sony says it will suspend the mid-career recruitment in

which it has engaged in past years to increase its staff of international-

ly experienced executives.

sales in 1982 amounted to \$5.8bn. and its net income after tax came to charge of \$50m after tax stemmin

Johnson & Johnson's sbares had been performing strongly in recent weeks, but this second hiow to earn-ings has sent them sharply lower in the past few days. Last night they closed \$f% down at \$46%.

Carla Rapoport writes from Lon-don: Ortho-Cliag, a Johnson & Johnson subsidiary in the UK, said yesterday that it had agreed with the UK Department of Health and Social Services to withdraw Zomax from the British market. British sales are believed to be worth about £2m (\$3m).

swap payments

how these short-term private sector external loans are to be handled, the central bank announced last

The bank said these regulations would be issued soon, and source said they would probably be circulated before the end of this month. Two weeks ago the central bank

Now the company will revert to the traditional Japanese practice of hiring new staff only direct from stop-gap until the fresh regulations last year, and 530 (518) with nne for bandling swaps are drawn up, star, "a very good table in its cate-

Argentina halts

ARGENTINA has suspended indefi-nitely the payment of swaps pend-ing the issue of new regulations on

said swaps formed about \$1.4bn of time was when the famed Maxim's

repay **BIS** loan without delay

Brazil to

By Peter Montagnon in Basle

BRAZIL has agreed to drop the re quest for repayment of its \$1.2hn loan from the Bank for International Settlements to be delayed after strong opposition from BIS member central banks.

The first \$400m repayment on the loan, negotiated last December, will now be made on March 15, and all other repayments will follow the prearranged schedule.

That emerged in Basle yesterday after the monthly meeting of cen-tral bank governors at the BIS. Brazil's request for a delay in re-payment featured prominently in their discussions

Senior Carlos Langoni, Brazil's central bank governor, revealed last month that he had asked for a delay of three months in repaying the first tranche of the BIS loan. In he event, a delay of two weeks until March 15 was agreed to allow

time for further discusion.
It is understood that Brazil also vanted to delay other repayments nn the loan, taking its final maturi-ty through into the spring of 1984 from the end of this year.

But the BIS sharebolder centra banks were adamant that the rep-ayment schedule should be respected as a matter of principle. The loan was granted as bridging finance ahead of drawings by Brazil on its loan programme from the

Brazil's failure to renegotiate the iderlines the strict rules that central banks are applying to such bridging operations. "We have no intention of getting involved in a bridge to nowhere," said one central bank governor yesterday. Senior central bankers said they

had not asked Brazil whether it bad an alternative source of funds to the BIS, but they were working on the assumption that it now had suffi-cient money market lines from commercial banks to keep it going even after the March 15 repayment of \$400m to the BIS.

Behind these comments is the clear principle that the BIS and its Aid for Yugoslavia, Page 3

Michelin demotes 3 restaurants

PARIS - The gastronomic axe has fallen on three of France's finest eating establishments.
The Michelin Guide – the su-

oreme arbiter of what is good on the table - reduced the number of its three-star restaurants from 21 to

The third star, symbol of "one of the best tables in France, worth a special trip," fell from Raymond Oliver's Le Grand Vefour and Claude Peyrot's Vivarois, both in Paris, and from François Bise's Auberge du Père Bise in the Alpine vil-

lage of Talloires, near Geneva.

The bad news was compounded by the fact that there were no promotions to the exalted three-star ranking in the 1983 Michelin guide, which will be on sale officially on March 16.

Le Grand Vefour, established in 1785 and reputed to be where Maximilien Robespierre plotted the French Revolution, has had three

stars for 30 years.
It is the first time since 1978 that top echelon of restaurants. The last

Argentina's external debt.

However, the sources said maly part of this total fell due for repayment in the March-April period.

Last night's measure a sonly a story argument with the freely production.

Last night's measure is only a story argument with the freely production.

Iranian obstacle in Opec unity bid

Continued from Page 1

Nigeria's readiness to raise its price - slashed on February f9 - to \$30 per barrel. This is in line with the \$30.50 recommended by the British National Oil Corporation (BNOC)

for North Sea crude.

The shift in Nigeria's position emerged yesterday after Mr Mallem Yahayu Dikko, its oil minister, returned from a visit to Lagos at the weekend. President Shagari evidently has been under pressure from King Fahd of Saudi Arabia to

timing that Opec settles on a order to boost sales.

rate no lower than \$29-\$29.50 for its Arabian light marker curde. oil trader, could still face a serious pricing challenge from some of its main refinery customers. Much will depend on the attitude of the Niger-

Some of BNOC's main customers have said that Nigerian oil should be 75 cents to a dollar more expensive than North sea crude. Nigerian crude is similar in character to UK oil but it is of a slightly better quali-BNOC hopes that it can get North ty, Nigerian representatives said Sea industry acceptance for UK reference price of about \$30.50 a bar- to undercut the North Sea price in

UK industry that the UK and Nigeria might fix a similar rate to avoid a follow-my-leader collapse of prices

Analysts suggested that the rate might be about \$30.50, which is in line with the price already recom-mended by BNOC. Most North Sea traders are buying and selling at \$33.50 on the understanding that new lower rates will be back-dated to February 1.

Mr Nigel Lawson, UK Energy Secretary, has in the past week bad informal meetings with some Opec ministers as well as Mr Peter WalTHE LEX COLUMN

The D-Mark leads the markets

West Germany looks to be in line to suffer the penalties of success yet again after the markets' unani mous vote of confidence in the returning Christian Democrat alliance yesterday. While the Com-merzbank index of leading stocks shot up by another 22.6 points to finish at 844.90 - a rise of 4 per cent on a week ago – the French Government was struggling to prevent the franc from breaking through its European Monetary System limits, and the Belgian financial franc had

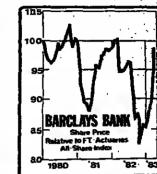
fallen to a 8 per cent discount under the pressure of foreign selling. The French authorities gained full marks from the foreign ex-change community for the abrupt change of tactics that saw the thrust of defence switch from direct intervention to a sourceze on the Eurofranc market. The French currency was back in line against the D-Mark last night at FFr 2.85. But these tactics are not made for endless repetition, and the main speculation now is centred on the timing and degree of the realignment - possibly up to 10 per cent.
Some of the West German mar-

ket euphoria has been generated by foreign buying, which may slow down as the currency play evapo-rates. A D-Mark revaluation in the EMS has usually carried it up against sterling as well, and the steady improvement in the current account argues for a stronger rate against the dollar. Even so, with the conomy only coming to the end of a de-stocking phase, the outlook for profits is not spectacular this year, and the expected f per cent cut in would be desirable for domestic reasons, quite apart from helping EMS partners.

Barclays Bank

Barclays Bank of the UK bas traditionally been one of the clearers most actively involved in the gilt-edged market. But last year's investment profits of £61.1m have been especially happily timed, help-ing to restrict the fall in the group's pre-tax profits from £566.6m to £495.2m.

The f982 bad loans provision at £318.3m is 2.3 times bigger than last year's and includes a UK provision of £96.1m against £45.7m in 198f. been set aside for loans in the U.S., where the group has made no profits and a branch office in Chicago looks as though it might have been a bit too near some famous farm equipment manufacturers for com-



edged profits, pre-tax profits at the UK clearing bank show 14.7 per cent gain, however. This is slightly ahead of the equivalent figure for Lloyds and gives a clue to the strong performance of Barclays'

Improved productivity has been one factor behind the UK gain, together with a 26 per cent increas in domestic advances to about £15%bn. Pre-tax profits at Barclay-card have also risen from about £17-18m to £30m, and Barclays is clearly benefiting from its pro-gramma to boost commission income. These gains have more than countered the setback in profits at Mercantile Credit, carrying cost of a recently unprofitable 25hn mortin the average cost of funds.

Retained earnings, a revaluation properties and the proceeds of its f982 sterling loans have contributed in roughly equal measure to a £737m addition to the capital base. Barclays has increased its dividend by 20 per cent, as promised, for the shares to yield 8.5 per cent at their

Markets

There was no stopping equities yesterday, and the All-Share shoul-dered through the previous all-time high scored on February f1. Heal-thy institutional cash flow has unterpinned the advance, but the bull market continues to broaden; yesterday it was the turn of some of the depressed engineers to show

turing industry's input prices be-tween January and February was more than expected, given that ster-while, Allied Irish should see no the dollar in the same period. With sector dominated by Barclays yessome of the sting taken from the inflationary bogey of an oil price de- at 105p.

cline, gift edged also moved ahead-even against the trend in U.S. bonds. There were also signs of a return of that rare beast, the for-eign buyer - which may have help-ed sterling to gain against the dol-

dollar also helped the Australian currency ride the weekend election results without any upsets yester-day. But the forward sterling rate of A\$1.67 for Monday settlement, against last night's A\$1.60, shows which way the market thinks the currency is going. Those Australian exporting companies that have recently begun to generate earnings again on the back of precious metal prices were being bought by the lo-cals as a devaluation hedge. Even so, the favoured havens - MIM, CRA et al - are all riding at or near 12 month highs, and foreigners now have a hefty incentive to hold off until devaluation makes entry

Allied Irish

The shares of the Irish clearers have shown no sign in recent months of the relative strength displayed by their UK counterpa The levy on bank profits is, in Ireland's case, a permanent fixture, while the state of the economy offers little prospect of much pick-up in lending activity. With a strong run-up in its liquidity in the last couple of years, Allied Irish Banks, the biggest banking group in the Republic, has decided on acquisition as the means to expand. Yesterday it announced plans to buy a majority holding in the second larg-est bank in Maryland, First Mery-

land Bancorp.
Unlike the UK clearers, Allied Irish has picked a favourable point in the trade cycle to make its acquisibon. In a complex staged deal it is paying roughly book value for First Maryland, of about 8 times after tax earnings. First Maryland, further-more, has had a reasonable profits record over the last five years, with compound growth of 8 per cent a year. The new shares Allied insh has agreed to acquire for in excess of \$72m should stabilise the capital base; there will be some erosion for the Irish group's capital ratios when the U.S. bank becomes a subling fell by about 2 per cent against earnings dilution. With action in the

Senior Financial **Executives** ofoutstanding ability

Currently Earning £20,000£50,000

Odgers and Co. are Management Consultants specialising in executive recruitment. We are currently extending our contacts with senior executives of outstanding ability and achievement in the field of finance. We would like to hear from people aged 32-45 who feel that, in developing their careers over the next few years, they should not rule out the possibility of moving to a bigger job in another organisation.

Please write giving a brief summary of your background and experience to Michael Waggett.

Any approach will be treated in the very strictest confidence.



MANAGEMENT CONSULTANTS Odgers and Ca Ltd. One Old Bond St, London WIX 3TD 01-499 8811

الأمر الأصل



SECTION II – INTERNATIONAL COMPANIES

FINANCIALTIMES

Tuesday March 8 1983



See what Canning can do. W Canning Group, 133 Gt. Hampton St., Birmir gham B18 6A5, Telephone 021-236 8621.

Abitibi

Price

Novo lifts dividend as income soars by 39%

BY HILARY BARNES IN COPENHAGEN

and enzymes manufacturer, pro-posed an increase in the dividend from DKr 15 (\$1.7) to DKr 17 per statement. share and a scrip issue of new Sales increased by 22 per cent shares with a nominal value of be from DKr 2.23bn to DKr 2.71bn, of tween DKr 20m and DKr 45m. The which exports accounted for 98 per exact figure will be determined later than the control of th

This follows another year of strong earnings from the company, which is the world's largest producer of industrial enzymes and the sales increased by 10 per cent. second largest producer of insulin.

Group earnings before extraordinary income increased by 39 per cent to DKr 475m from DKr 341m. Total net income was boosted by another DKr 37m to DKr 512m by from the settlement of a patent in-

Earnings per share, before ex-

Vereins- und

Westbank

per cent at DM 26.47m.

27 per cent stake, has 263 hranches in Hamburg, Schleswig-Holstein and Lower Samny.

The bank's assets grew last year by 55 per cent to DM 9.885m, while

the group's assets were up 9.1 per cent at DM 12.26bn.

Vereins und Westbank, in which

the Bayerische Vereinsbank has a

shows gains

creased by 35 per cent because of increased volume sales of insulin. Novo began marketing human insulins in Europe last year, Enzyme

Investment in plant and equip-ment in 1983 totalled DKr 495m compared with DKr 303m in 1981,

Novo reports new research prog-ress last year, emphasising that in certificates.

NOVO, the Danish pharmaceuticals traordinary income, increased from both cases the breakthroughs are not related to insulin. "We are working in a broader field than is generally recognised," said Mr Kaare Dullum, Novo's finance director.

> co-operation with Danish universi-ties, in cloning human gastrin, which is the major gastric acid secretory hormone, and it has used recombinant-DNA techniques for the production of an enzyme, so far

The coming scrip issue will be offered at market price and managed and is expected to reach DKr 600m by a U.S. banking consortium. The in the current year. Current investigation is expected to take place in ments include increased production the second half of April. Novo said capacity for human insulin and en-zymes. it also plans to apply for registra-tion in the U.S. of an additional

UBS increases holding in Baer

VEREINS- UND WESTBANK, the acquired a 7.4 per cent stake in nominal value. northern German regional bank, has reported some further gains but is maintaining an unchanged 18 per cent dividend. The bank profited from a recovery in lending for home building and buoyant bond trading, although the recession affected commercial lending and earnings from import-

Baer, chairman of the holding com- would sink to 6.9 per cent. Interest earnings of the bank pany, said the family would still

Net profits of the bank rose by 9.3

hold 51 per cent of the capital and per cent last year to a record level
71.9 per cent of the voting rights in of SwFr 16.5m. The largest single rose 11.8 per cent to DM 315.7m (\$131m), while for the group, including subsidiaries, they were up 16.8 per cent to DM 359m. Continuing a cautious policy of holstering reserves, the bank reported net profit up a marginal 0.4

At the same time, the holding cent to SwFr 29.9m

The 4 per cent bonds, of SwFr 60,000 and SwFr 60,000. SwFr 30,000 and SwFr 60,000 The board predicts payment for at face value, are convertible into Baer Holding bearer shares from unchanged 13 per cent dividend on July 1, and each SwFr 60,000 unit is increased capital of SwFr 67.5m.

Dfls 100,000,000

PROVINCE DE QUÉBEC

71/2% bearer Notes due February 15, 1988

Swiss Bank Corporation International

Amsterdam-Rotterdam Bank N.V.

Algemene Bank Nederland N.V.

Pierson, Heldring & Pierson N.V.

Bank Mees & Hope NV

Orion Royal Bank Limited

ing been elected privately outside Conside and the United States of America

UNION BANK of Switzerland has convertible into a share of SwFr 500

Assuming all bonds are converted Baer Holding, the family-controlled parent company of Bank Julius – and none of them by family members, after the sale of what is said bers or by Unico Bank of Switzerby the bank to have been a "consid- land - the family would subsequent erably larger shareholding" by two by hold 69.5 per cent of the voting members of the Beer family who rights and 47.1 per cent of the share are not active within the bank. In Zurich yesterday, Herr Hans in the holding company capital

Net profits of the bank rose by 9.3 the holding company after the contribution to income was net transaction. Apart from Union commission of SwFr 41.3m, up 15 Bank of Switzerland, there are no per cent over 1981. Earnings from large shareholders outside the fam-ity. precious metal and foreign ex-change trading improved by 28 per

company is to make a convertible For the first time since the bank issue with a nominal value of SwFr became a limited company in 1975, 30m (\$14.5m); open for subscription income from securities exceeded in between March 11 and March 18. terest income, having risen by 71

February 15, 1983

Billerud boosts results fourfold

BILLERUD, the Swedish pulp, paper and packaging group, increased earnings more than fourfold from SKr 74m to SKr 326m (\$44m) on sales of SKr 3.9bn. Profit per share grew from SKr 3.25 to SKr 28.

Mr Bertil Perssoo, finance director, said that while the company bad forecast improved earnings for 1982, the final results were "a surprise." The Improvement is due to SKr 250m in bigher sales by the for-est products sector, aided by the 16 per cent devaluation of the Swedish Krona last October.

Net financial costs were up SKr 10m to SKr 222m at the close of a substantial investment programme in Sweden and abroad, requiring large loans. Mr Persson spoke of a "period of consolidation," and said that requirements should be much lower in coming years. These should contribute to a drop in finan-cial costs of about 30 per cent in

Extraordinary costs of SKr 22m hrought the pre-tax profit figure to SKr 304m, compared with SKr 225m in 1981.

The board has recommended a boous issue of one new share for every four old, and a stock split, yielding a total of 10 new shares to four nld. The dividend on existing shares will rise from SKr 7 to SKr 8, and will be supplemented by a SKr 2 bo-nus for a total dividend of SKr 10 per share.

Celbi, the group's Portuguese profit level as 1981.

Fagersta and Sandvik form new company

By Our Stockholm

PAGERSTA AND SANDVIK, the Swedish special steel groups, have announced the formation of a joint company, Fagersta Sandvik Tube to produce a full range of welded stainless steel tubing.

Officials of hoth companies said the intection was to rationalise production, marketing and distribution these products. The new company, to be based in

Fagersta, in Sweden, will be 75 per cent owned by Fagersta and 25 per cent by Sandvik.

The bulk of production will be at the Fagersta tube mill one of the largest in Europe with an annual capacity of 15,000 tonnes.

The Sandvik tube mill in Lam pertheim, West Germany, with a capacity of about 5,000 tonnes, will be run as a wholly-owned subsidiary. Both plants are said to be operating at about 80 per cent capacity.

Mr Don Johansson of Fagersta Sandvik pointed out that the two production facilities have largely complementary production. About 80 per cent of Fagersta output in its 6-206 mm range is for sale abroad. Officials say the largest single market by far is Western Europe,

which is characterised by the varie-ty of smaller producers, and where Fagersta estimates its market share at 10 per cent. Lampertheim's main market for its 100-900 mm tube is said to be West Germany. Together, officials

predict a total turnover of SKr 275m (\$38m) for 1983.

Currently, both operations are be-lieved to be no more than breaking even. Mr Johansson said that, while he did not expect any immediate improvement, the Fagersta Sandvik move represents an opportunity to strengthen the current position.

Sales advance for Schering

By Leslie Colitt in Berlin

THE SCHERING pharmaceutica and chemical group, based in West Berlin, said sales last year rose 4.7 per cent to DM 3.5bn (SI.4bn). Earnings were not disclosed, but were said to have been at the 1981 level of DM 100m. An unchanged dividend of 21 per cent will be paid and the company's contingency re-serves will be increased.

Schering exports rose 5.5 per cent to DM 2.7bn and reached 78.4 per cent of total sales. The parent com-pany. Schering AG, had sales of DM 1.8bn, up 5.2 per cent. Exports rose 8.9 per cent, while sales in West Germany were down 1.7 per cent to DM 587m.

Schering's pharmaceutical sales increased by 5 per cent and agro-chemicals were up 8.2 per cent. Fine chemical sales rose 6.3 per cent, while industrial chemicals increased by 3.1 per cent and electroplating by 2.1 per cent.

The group's earnings in most countries were described as good, with the exception of Latin America

Rabobank records 7% full year earnings fall

BY OUR AMSTERDAM CORRESPONDENT

RABOBANK, the leading Dutch cooperative bank, recorded a 7 per cent fall in earnings last year, from F1 528m (\$198.8m) in 1981 to F1 189m. However, profits before tax and provisions rose by 3 per cent to F1 1.33bn.

Rabo remains the most profitable Dutch bank. ABN, its nearest rival, came close in 1982 with gross profits of FI 1.17bn and aarnings up 5.1 per cent at Fl 359m. But Amster-dam-Rotterdam Bank, the recog-nised number three, slipped with net profits down 38 per ceot at FI

Rabo is in an expansionist mood; today it opens its new London branch. It sees itself as an internatinnal bank, albeit one with its roots firmly embedded in the soil of the Netherlands' agricultural cooperative movement

Like all other Dutch banks it had to increase its debt provisions sharply last year - from FI 473m in 1981 to FI 580m. Yet the rise compares favourably with the 79 per

Esmark said the move could lead

In filing with the Securities and

Exchange Commission (SEC), Es-

mark said it bought the shares at

\$53.50 to \$55 each and that it is

considering the possibility of acquiring Stokely."

tives plan to meet today with those of Goldman Sachs & Co, Stokely's

investment banker, to discuss what

Esmark and Stokely representa-

o an acquisition bid.

action may be taken.

31 per cent at ABN. Company bankruptcies, still at re-

cord levels, have been the key fac-tor in the Dutch banks' results in recent years. Rabo is perhaps fortunate, because of its farming base in being part-insulated from the effects of the recession.

Rabo's balance sheet total rose by 1 per cent last year, to Fl 110hn - a slower rate of growth than in previous years and one brought about by the reduced level of investment ac tivity.

Agricultural leoding, a major Rabo activity, fell by 15 per cent last year, to just below Fl 3bn. New leading to industry, trading and service sectors dropped by 24 per cent. to Fl 22ho. Loans to consumers, at FI 5.33bo, were down 5 per cent. The total volume of entrusted

funds went up by 3 per cent, to FI 83hn and savings under this heading increased 5 per cent, only half the rate of 1980 and 1981. Rabo said it had recorded a 7 per

SVC Acquiring Corporation, an investment group led by Mr William B. Stokely III, Stokely chairman.

Last month the group made a buy-

out offer to Stokely shareholders of

Our Financial Staff adds: Albert-

soo's, the Idaho-based supermarket

and food-drug store operator, has

continued its steady earnings and

sales growth in the business year

Net profits in the final quarter

\$150m, or \$55 a share.

ended February 3.

Esmark acquires 6 per cent

stake in Stokely-Van Camp

chemicals and personal products of options but nothing definite has

company, has bought 168,000 been decided at this point, Esmark

shares, or about 6 per cent, of the said. The company declined to com-

common stock nutstanding of ment further on the stock purchase. Stokely-Van Camp, the Indianapo-Stokely said it is bound by a "de-

lis food processing concern, AP-DJ finitive merger agreement" with reports from Chicago SVC Acquiring Corporation, an in-

cent experienced at Amro and the cent growth in income from com missims despite the slow pace of economic activity. As a federation of co-operative banks, it has no shareholders and no dividends. Profits are distributed within the

Wessanen, the Dutch-based food stuffs group, increased its earnings last year by nearly 12 per cent, to Fl 28m (\$10.5m), on sales 9 per cent up at Fl 3bn. The results are much as

Wessanen operates through more than 40 subsidiaries in the Netherlands and about 30 elsewhere in Eu rope and in the U.S.

The group manufacturers a wide range of loodstuffs, from vegetable

oils, through confectionary to flour and compound animal feeds. Sales and profits are especially sensitive to changes in the costs of processed raw materials. Most sub-

sidiaries and affiliated companies

performed well Eurobonds, Page 28

while sales increased 18 per cent

This left pet earnings for the year

Inflation adjustment for LIFO in-

ventory valuation amounted to

\$12.2m before tax for the latest year

against \$12m in 1981. The slower

rate of inflation at the year-end

meant that the LIFO adjustment in

the fourth quarter brought a pre-tax credit of \$866,000 compared with

Albertson's has increased its

sales and earnings substantially

\$1.5m the previous year.

20 per cent ahead at \$58.3m or \$3.81 a share against \$48.4m or \$3.14 in fiscal 1981. Sales for the year ad-

vanced from \$3.48bn to \$3.94bn.

from \$937.6m to \$1.09hn.

profits decline

By Robert Gibbens in Montres THE RECESSION in North America affected Abitihi Price, the world's largest newsprint producer in 1982 but its performance remained better than that of most companies in the forest products industry.

Net operating profits were C\$60.9m (U.S.\$49.8m) against C\$117.5m, equal to C\$2.46 a share against C\$5.27 on sales of C\$1.63bn against C\$1.76bn.

Fourth quarter earnings on the same basis were \$10.8m compared with CS22,3m, and sales declined to CS415m against C\$433m.

The company is controlled by the Reichman family, of Olympia and York Developments, the major Toronto-based real estate group. Abiti-bi has a varied mix of forest products from mills located in Eastern Canada and the Southern U.S.

Amex Bank to change deposit taking status

By Alan Friedman in London

AMEX BANK, the wholly-owned subsidiary of American Express International Banking Corporation (AEIBC), is to surrender its UK deposit-taking authority, following a reorganisation in London and consultations with the Bank of Eng-

AEIBC will retain its licensed deposit-taking authority, however. The reorganisation plan includes transferring Amex Bank's syndica-tion department and securities division to AEIBC. The export project and contractor finance business of Amex Bank will, meanwhile, be taken over by newly-formed subsid-iaries of AEIBC. Amex Bank's 1982 after-tax prof-

its, after extraordinary items, were £2.5m (\$3.8m)

rose 19 per cent from \$15.7m or through internal expansion,



Security Pacific National Bank

U.S. \$100,000,000

10% per cent. Deposit Notes due 1987

Unconditionally guaranteed as to payment of principal and interest by

Security Pacific Corporation (Incorporated in the State of Delaware)

Payable as to 25 per cent, on 2nd February, 1983 and 75 per cent, on 4th August, 1983

S. G. Warburg & Co. Ltd.

Banque Nationale de Paris

Chase Manhattan Capital Markets Group

Deutsche Bank Aktiengesellschaft

Morgan Guaranty Ltd. Société Générale de Banque S.A. Credit Suisse First Boston Limited

Banque Paribas

Commerzbank Aktiengesellschaft

Goldman Sachs International Corp. Salomon Brothers International

Swiss Bank Corporation International Limited

Bank Max Fischer C.V. Bank of Tokyo International Blyth Eastman Paine Webb

Co., (Europe) Ltd.

J. Henry Schroder Wagg & Co. hische Länderbank Smith Barney, Harris Upham & Co.

Sveneira Handelebanken Group j. Vottobel & Co. Warburg Paribas Becker

Westdeutsche Landesbank Girogentrale Williams & Glyn's Bank ple Wood Gundy

Rabobank 🗷

We have pleasure in announcing the establishment of our representative office in London, headed by Mr. H.G. Gentis.

Rabobank Nederland, Princes House, 95, Gresham Street, London EC2V 7NA, United Kingdom. Telephone: 6066361. Telex: 892950.

INTERNATIONAL COMPANIES and FINANCE

SCHLUMBERGER LIMITED

The following is the Statement of the Chairman and Chief Executive Officer, MR. J. RIBOUD, which has been circulated to Shareholders with the Annual Report for 1982.

Net income for the year 1982 was \$1.35 billion, up 6% over the previous year. Revenue of \$6.28 billion was 5% higher. Altogether, a reasonable performance in the economic environment of what is certainly the worst recession since the war. The trend is more disturbing than the actual results. The growth of the first quarter (net income increased 31%) was due mainly to the strong oilfield activity outside North America. Then, quarter by quarter, a definite softoess moved in. For the fourth quarter, net income was 13% below the last quarter of 1981 and revenue was 7% lower.

Revenue from oilfield services worldwide was up 7%, a considerable slowdown compared to the rate of growth experienced since 1974. The decline, particularly in the United States, was more brutal and deeper than had been expected. The drop of North American drilling expected. The drop of North American drilling was spectneular. From a high of 4,700 active drilling rigs in January, the count declined steadily to a low of 2,550 in October, climbing back to 3,130 at the end of December. The recovery was quickly curtailed by the seasonal slowdown. The last count on February 14 was down to 2,450 rigs. Revenue from oilfield services outside North America was up 18%. However, soft spots showed up in South America in the second quarter, followed by Africa and Europe in the third and fourth quarters. Overcapacity in oilfield services operntions has brought and will continue to bring pressure on prices during 1983. Daily bring pressure on prices during 1983. Daily rates for drilling rigs on land and offshore are down markedly compared to a year ago.

The recession in the United States bas also nffected the results of all units outside the oil industry: Semiconductors. Measurement & Control, Computer Alded Systems. The worst hit was Fairchild: revenue declined 6% for the year, as the slight recovery in orders in the first quarter did not last; losses in 1982 were substantially greater than in the prior year.

Although less severe than in the United States, the recession did not spare Europe. The situation was further impaired by the wide fluctuation of currencies, basically a unitateral appreciation of the dollar vis-a-vis the European currencies and the yen. Expressed in national currencies, revenue of Measurement & Control uperations in Europe improved 13% but declined 4% when translated into dollars.

How did we react to this situation? • We undertook a major cost reduction program to cut waste (the unavoidable left-over of a period of boom and infintion), to control inventories and receivables, to reduce

 We maintained our R&D effort, nnabated R&D expenditures increased 36% to \$326 million. At Fairchild, R&D reached \$105 million, np 41%. This program weighed heavily on Fairchild results, but is preparing the future with new products.

We invested in fixed assets nt the same level as the previous year, in excess of one billion dollars. At Fairchild alone, fixed asset additions were \$188 million to improve manufacturing efficiency and product quality. We Invested in the future by new acquisitions in the Computer Aided Systems field. Early in January, Applicon became a part of Schiumberger. In October, Schlumberger acquired Benson, a manufacturer of computer-sided drafting systems. The same month, Fairchild acquired Accutest, a small test equipment manufacturer. The Kederal Trade Commission announced on February 1 an Administrative Complaint seeking divestioner. This means that unless the matter conture. This means that unless the matter com-be settled promptly with the FTC, Schlumberger cannot integrate Accutest with its own opera-tions and Accutest is not viable as a separate

enlity. The long term future of Schiumberger Is not too difficult to visualize. We are in the right businesses. There is no limit to one a langination for the future of high technology, whether it is to soive the problems of oil whether is to solve in problems of the properties of the computer and telecommunications ludustry with faster, smaller, cheaper components and circuits, to revolutionize the innumerable ways to design or to manufacture. We have the resources to meet these challenges.

Measurement, Control & Components Interest and other income

SUMMARY OF OPERATIONS

Slockholders' equily

Revenue
Oilfield Services

What is more difficult to anniyze is the immediate future, the years 1983 and 1984. Will the price of crude oil tumble on the world market? Will OPEC disintegrate? Will the coming spring see an economic recovery in the United States? Will this recovery be sustained long enough so that it becomes the locomotive of a worldwide recovery? Predictions are difficult and dangerous. The only thing I am sure of is that these two parameters—oil price and economic recovery—are closely thing I am sure of is that these two parameters—oil price and economic recovery—are closely related. The main factor responsible for the present oil surplus is the stagnation of the world economy. A limited and orderly reduction in the price of oil to the \$25 to \$30 level will bave a minimal effect, if any, on the exploration and production programs of the oil operators, whether national companies or private companies. It will increase the demand for hydrocarbons. If such a reduction in the price were to be concomitant with a stabilizaprice were to be cocomitant with a stabiliza-tion of the dollar at a reasonable level, these two combined factors could be a major contri-bution to the economic recovery, first in the United States followed gradually by the rest of the world. I believe that all countries will be reasonable enough to prevent the pessimistic scenario of a lengthy price war in the wake of the collapse of OPEC.

of the collapse of OPEC.

Wiii reason suffice to ensure a long-lasting recovery of the world economy? I do not think so. The industrial nations will need pienty of reason and wisdom but also bold Imagination. As long as the three main economic issues of the world are not faced in earnest and dealt with, the world economy at best will remain stagnant. The first problem is to recreate an international monetary system ndapted to the present conditions of the world. The second urgency is for the industrial nations to take concerted and coordinated action to get industry moving forward op a consistent and durable pattern of growth. No country can do durable pattern of growth. No country can do it alooe. Finally, the industrial nabons must devise and implement a plan—a sort of an international and modern version of the Marshail Plan—to prevent the financial collapse of the developing nations.

It is not ensy to translate these bopes into the reality of Schlumberger's immediate future. The most likely Schlumberger enviconment for the next two years will be along the following

Drilling will stabilize in the United States at today's levels. The likelihood of a major decline or of a major surge is not in the cards. Offshore exploration will continue to grow, offsetting the decline on land, particularly for gas. As we maintain our R&D effort, as we keep on warking on new tools and looking for new answers in the Wireline, in the completion and production technologies, in the Measurements-While-Drilling, we will improve the quality of our services and will grow faster than the drilling activity. · Drilling will stabilize in the United States

Outside North America, the slowdown la oilfield operations will continue in South America and Africa; the Middle East activity is likely to be stable and some progress should materialize in the Far East, particularly in India and China.

• Fnirchild will be on its way to recovery in 1983. Losses will be cut. revenues should start to increase by the middle of the year. New products, lower costs, better quality, will start to show results this year.

The Computer Aided Systems (CAS) group will be put in place this year. It will not contribute to Schlumberger earnings in a significant way in 1983, but it will be on the mmp and will become an important factor in this new technology and this new business. The Measurement & Control group, has fewer problems than Fairchild and the CAS groups. If its ultimate potential for growth is slowdown. During 1983, its revenue and net income will improve over the previous year.

The overall conclusion of this brief analysis ls for a slow start of the year, with the first two quarters results likely to be lower than last year, continuing the trend of the second half of 1982. An improvement is likely in the second balf, particularly if an economic recovery in the United States materializes. Altogether, there are reasonable prospects that the year 1983 will not be very different from

YEAR ENDED DECEMBER 31

1980*

\$2,814 2,070

as except per share

1981 ats in mill

\$3,788 1,995 195

1979**

\$2,037

1,513

91

1978

\$1,636

First-half downturn for Sime **Darby**

By Wong Sidong in Kuala Limpur

SIME DARBY, Malaysia's largest company, has reported a 41 per cent drop in pre-tax profits to 61.2m ringgit (\$U\$26.9m) for the balf year ended December 1982. Although the fall is more

severe than expected, Sime is maintaining its interim divi-dend of 4 cents a share. Net cent of cents a south free cent to 36.9m ringsit, while turnover fell by 30 per cent to Libn ringgit. All the group's main opera-

tions, plantations, beavy equipment, and trading, suffered sharp falls in earnings because of the depressed commodity prices and con-tracted sales.

Sime's Hong Kong opera-tions were the worst hit, with profits declining by 60 per cent to 6.5m ringgit, and Tun Tan Siew Sin, the company chairman, ruled out any real improvement without a return of economic and political confidence.

Sime boosted net profits attribotable to sharebolders to 90.8m ringgit against 36m ringgit through net extra-nrdinary galos of 63.7m ringgit. The main Item was the sale of 901 bectures of a rnbber estate ootside Kuala Lumpur for 88m ringgit by Sime's listed subsidiary, Consolidated Plantations, to the Henry Industries Corpora-tion of Malaysia.

In terms of its operations the only bright spot for Sime was its tyre plant in the Philippines, purchased from B. F. Goodrich of the U.S. two years ago. Due to a Philippines, government crackdown on cheap imports the Sime plant had profits of 7.8m compared

with 44m ringgit.
Following the termination
of its less-making insurance
business in the UK, and a reorganisation, things are look-ing better for the Western division, although it still in-curred a Im ringgit loss. Tun Tan warned that any

world recovery would take time to reach Malaysia but there should be an improve-ment in profits in the second ment in pronts in the second half. The group was hopeful that the final dividend of 6.8 cuts would be maintained. The interim dividend of. Consolidated Plantations has-bowever been reduced from 7

cents to 5 cents following a 10m ringgit fall to 15.6m ringgit, in hair year net-pcofits. The final pcofit figure rose to 90m ringgit red with 2 as a result of the extraordinary gain from the rubber

Southern Sun to build Atlantic City casino

BY BERNARD SIMON IN JOHANNESBURG

can botel chain which is 69 per cent owned by South African Breweries. is planning to extend its interests into the U.S. through a \$250m casino and hotel complex in Atlantie

City.

The South African group will subscribe 550m for half of the equity of a newly-formed company, Sun Re-sorts. The other half of Sun Resorts' capital will be put up by a consortium led by American Leisure. American Leisure, which is traded in the over the counter mar-

ket" in New York, owns an 8.2 acre site in the Marina section of Atlantic City as well as the casino licences and permits for the property. It is to sell the property and licences to Sun Resorts for \$28m. Sun Resorts' remaining capital of \$74m will fund the construction of the planned 1,000-room botel com-

plex. A further \$150m needed for the complex will be raised by Sun

loans through North American years." banks. Southeco Sun is to finance its

\$50m equity participation in Sun Resorts by drawing down existing borrowing facilities arranged outside South Africa. The project, which is expected to be Atlantic City's largest hotel complex, will take 30 months to complete and will be managed by Southern Sun.

Sigma Motor, the troubled South African motor manufacturer in which Chrysler recently sold its 25 per cent shareholding, is to be refinanced by an injection of new equity.

closed that Sigma lost R55m to 12 per cent in the past three (\$50.3m) last year, probably the biggest annual loss ever suffered by a Six of the company's most senior

SOUTHERN SUN, the South Afri- Resorts by means of mortgages and shareholders for the past two

Sigma, which assembles Mazda, Mitsubishi and Peugeot vehicles, is now wholly owned by Anglo American Corporation and its industrial arm, Amie. Mr Griffith said Chrys-ler had been paid R16.5m for its share of equity, loan and trade debts.

According to Mr Griffith most of last year's loss came from unexpectedly high import costs and un-covered foreign loans. High interest charges and weaker demand for the company's products accounted for R15m of the loss. Signa's share of need by an injectioo of new equity.

the South African passenger car

Mr Chris Griffith, chairman, dismarket has slipped from 20 per cent

privately-owned South Africa com- executives have left in recent pany. He said a refinancing opera-bon had been "the subject of unre-tor has ordered a review of the comsolved discussions among the pany's operations.

Boral ahead despite cost of BMI takeover

Ry Lachian Drummond in Sydney BORAL, the Australian build-

BORAL, the Australian building products group recently eniarged by the acquisition of its competitor BMI, has reported a 10.5 per cent improvement in net carnings for the half year to December 31.

Net profits were A\$27.4m (U\$\$26.6m) compared with A\$24.8m previously. The contribution from two months ownership of BMI was A\$820.000 after all charges, leaving the Boral operations with a gain in profits in line with its 8.4 per cent increase in turnover to A\$391m. Including its share of BMI's turnover the total was A\$481.7m.

The effects of higher interest rates and outlay for the takeover are shown in interest charges, ahead from A\$855m to A\$15.75m. Before debt charges.

A\$15.75m. Before debt charges, a description provision of A\$16.7m and tax of A\$19.4m, total income was significantly alread from A\$65.2m to A\$80.8m.

A\$80.8m.

The company said results were adversely affected by a drop in home building. The company is paying an unchanged 7.5 cents a share divi-dend, on earnings per share down from 15.7 cents to 11.8 cents on capital increased by

issue.

• HUMES, the concrete pipes and steel reinforcing group, pushed up net profits by 36 per cent to A\$9.62m (US\$9.3m) for the balf year to December, although comparisons were distorted by the sale of its Malaysian operations and the acquisition of ARC Industries in the intervening period.

However, after stripping out an AS5.7m profit from ARC down by 36 per cent, it appears that the slack economy and drought have bit Humes hard aluminium.

The syndicate has deferred repayment of Y1.5bn due by end 1982 and of against A\$154m; although the Y9bn, maturing end-1983, total is distorted by the charge in company structure. The divi-dend is unchanged at 4 cents a

Meiji Seika drug investigation

MEIJI SEIKA, a leading Japa- ministry. A "me-too" drug its fabrication of clinical data nese confectioner and drug- requires only animal experi- on new drugs, maker, came under beavy ments to obtain the ministry's As n result, Nippon Chemiselling pressure on the Tokyo stock exchange, following the Ministry of Health and Welfare announcement that it is to investigate the alleged falsification of clinical test data relating to the company's new digestive enzyme drug.

Yesterday the price of Meija Seika shares fell Y18 to Y542 on rumours of the ministry's

The drug, called "Excelease," has been available on prescription since 1978. According to a ministry official "Excelease" Japanese drug company, Ni was not technically a new drug. Chemiphar, was ordered it was n "me-too" (imitation) suspend business operation. was not technically a new drug. Chemiphar, was ordered to repayment of Y1.5bn due it was n "me-too" (imitation) suspend business operations for by end 1982 and of drug, predoced by combining 80 days by the Ministry of Y9bn, maturing end-1983, ingredients already approved as Health and Welfare, as an until end-1984. Interest paysafe and effective by the administrative punishment for ments are being made normally.

ments to obtain the ministry's permission for production.

The ministry's announcement follows Press reports that data on tests on animals was manipulated at the Faculty of Pharmacology at Showa University in the presence of Melji Seika's researchers in 1975. On Friday the company's sbares were suspended follow-

ing fears that yet another pharmaceutical scandal was about to break. However, after n denial of the falsification rumours by Meijl Selka, trading

Last December another Inpanese drug company, Nippon

phar now expects a full year shares issued in the BMI take-pre-tax loss of Y1bn, against neer and a one-for-five scrip profits of Y4.7bn in the previous issue. year.

• A Japanese banking syndicate

has agreed to an indonesian request to defer until end-1984 repayment of Y10.5bn lent for the Asahan aluminium project in Sumatra, according to the Export-Import Bank of Japan. The syndicate lent a total of Y210bn in seven annual instal-ments from 1976 for the plant, dne for completion in October 1984, which will produce 225,000 tonnes a year of smelted.

aluminium.

Elders IXL to raise U.S.\$100m

for the fiscal 1982 national dollars with a commitment of budget.

Tokyo banks accept bond terms

A syndicate of 33 Japanese bonds at 98.5 per cent to yield issue. Discount bonds are A syndicate of 33 Japanese bonds at 98.5 per cent to yield issue. Discount bonds are usually issued every other national bonds this month at 98 Japanese with the syndicate. The proposed March issue of the proposed March issue

from previous issues in January, 7.47 per cent, compared with when the ministry issued 70 per cent and 7.394 per cent Y700bn of 10-year 7.5 per cent respectively for the January

which is an adjustment period interbank offered rates for Puro

February 1983

All of these securities have been sold. This announcement appears as a matter of record only.

DIASONICS

5,588,000 Shares

Common Stock

F. EBERSTADT & CO., INC.

L F. ROTHSCHILD, UNTERBERG, TOWBIN

HAMBRECHT & QUIST

983 65 153 100 Gain on sale of Rowan shares \$6,234 \$5,978 \$5,137 \$3,641 \$2,684 18% 36% 22% 41% % Increase over prior year \$2,813 \$2,061 \$1,499 \$3,244 33,479 Costs of goods sold and services Operating income \$648 122 \$809 \$1,656 \$1,702 Oiifield Services 34 (18) 230 (14) Measurement, Contcol & Components 131 (14) (25) (6) \$1,400 \$984 3784 \$1,672 \$1,808 29% 42% 29% 21% % Increase over prior year \$102 552 \$117 \$108 \$t\$ \$355 \$522 \$295 \$451 \$580 \$1,266 S994 \$658 S502 \$1,348 \$1% 25% 51% 27.08 % Increase over prior year Per common share \$2,30 \$4.37 \$3.47 \$1.75 \$0.77 \$0.63 \$0.48 \$0.37 Cash dividends declared SUMMARY OF FINANCIAL DATA 21% 19% 18% 19% 21% 31% 29% 36% 28% 34% Return on average stockholders' equity S503 8748 2393 \$1,063 \$1,094 Fixed asset additions \$242 \$184 \$584 3433 5323 Depreciation expense 286 236 289 286 Average number of shares outstanding AT DECEMBER 31, \$1.637 \$1,249 S1.086 3910 \$2,171 \$6,525 \$5,242 \$4,350 \$2,930 3278 \$238 \$490 \$85 \$462 Long-lorm debt ... \$3,218 \$4,235 \$2,400 \$1,900

FIVE YEAR SUMMARY

(AIII

Not income includes \$70 million after-tax gain (\$0.24 per share) on safe of Row

Certain Information relating to directors' share dealings and group companies, required by The Stock Exchange in Landon to be made unilable, may be inspecied during the next three weeks during normal business hours at Kleinwort, Benson Limited, 20 Fenchurch Street, London EC3P 3DB, from ichom copies of the full Annual Report may be obtained

THE FIRST BOSTON CORPORATION

DREXEL BURNHAM LAMBERT

BLYTH EASTMAN PAINE WEBBER GOLDMAN, SACHS & CO.

ROBERT FLEMING

DILLON, READ & CO., INC. E. F. HUTTON & COMPANY INC.

KIDDER, PEABODY & CO. LAZARD FRERES & CO. LEHIMAN BROTHERS KUHN LOEB MERRILL LYNCH WHITE WELD CAPITAL MARKETS GROUP PRUDENTIAL-BACHE SALOMON BROTHERS INC SHEARSON/AMERICAN EXPRESS INC. WARBURG PARIBAS BECKER WERTHEIM & CO., INC.

ALEX. BROWN & SONS

DEAN WITTER REYNOLDS INC. A. G. EDWARDS & SONS, INC.

SMITH BARNEY, HARRIS UPHAM & CO. ROBERTSON, COLMAN & STEPHENS MONTGOMERY SECURITIES

ROTHSCHILD INC. THOMSON MCKINNON SECURITIES INC. BASLE SECURITIES CORPORATION

MOSELEY, HALLGARTEN, ESTABROOK & WEEDEN INC.

ULTRAFIN INTERNATIONAL CORPORATION

CAZENOVE INC.

OPPENHEIMER & CO., INC.

PIPER, JAFFRAY & HOPWOOD TUCKER, ANTHONY & R. L. DAY, INC. KLEINWORT, BENSON

WOOD GUNDY INCORPORATED

BANKJULIUS BÄR & CO, AG

BANQUE de l'INDOCHINE et de SUEZ

BANQUE de NEUFLIZE, SCHLUMBERGER, MALLET

BANQUE de PARIS et des PAYS-BAS (SUISSE) S.A. BANQUE PRIVEE S.A.

BEAR, STEARNS & CO.

ALLEN & COMPANY

DONALDSON, LUFKIN & JENRETTE

BUCKWASTER & MOORE

BANQUE de PARIS et des PAYS-BAS BANQUE NATIONALE de PARIS CAISSE NATIONALE de CREDIT AGRICOLE

GRIEVESON, GRANT & CO.

SAMUEL MONTAGU & CO.

J. HENRY SCHRODER WAGG & CO.

HAMBROS BANK

MORGAN GRENFELL & CO.

HENTSCH & CO. PICTET INTERNATIONAL

COMPAGNIE de BANQUE et d'INVESTISSEMENTS, CBI CREDIT COMMERCIAL de FRANCE CREDIT INDUSTRIEL d'ALSACE et de LORRAINE KITCAT AITKEN & SAFRAN

VEREINS- und WESTBANK

PIERSON, HELDRING & PIERSON N.V. S.G. WARBURG & CO. LTD.

فكذاص الأعل

How The Morgan Bank shapes successful syndications around the world



When a corporation, a government, or a government agency seeks a major syndicated financing, it wants innovative ideas and professional execution. When it turns to The Morgan Bank it gets these—and a lot more.

There's the Morgan banker, who specialises in wholesale banking. There's our internationally respected team of syndications specialists. And there's Morgan's major presence in international money and capital markets. Last year The Morgan Bank was alone in ranking among the top 10 lead managers worldwide in both Eurobond and syndicated loan transactions.

yest.

So we know where the money is, and we're able to commit large sums for our own account.

Access to new techniques
Delivering these unusual strengths to major
borrowers is the joint responsibility of Morgan's
worldwide staff of banking officers and the

international syndications group.

Continuous communication between the two means that major borrowers receive regularly updated information on a broad range of financing techniques. In addition to syndicated Eurocurrency loans, these may include floating-rate capital market transactions, loans denominated in composite currencies such as European Currency Units and Special Drawing Rights, or interest rate and currency swaps.

Banks and borrowers benefit
Our standing with other international lenders is
especially important to borrowers. Putting together a major financing requires not only knowledge
of the sources of funds, but access to them, and
informed judgement in choosing among them.
This ensures that term, maturity, and other conditions will be tailored to the purpose of the loan
and to market conditions.

Participating banks also value our knowledge of the total syndications market, our skill in coordinating and executing financings, and our thoroughness in preparing loan documentation.

Morgan syndications specialists are headquartered in London, New York, and Hong Kong. Acting with speed and discretion, they help clients around the world meet a wide range of credit requirements. These include short-term capital loans to finance trade, medium-term revolving credits for corporations or for countries with development needs, and longer-term financing for projects which generate funds for repayment.

Call any Morgan office

Learn more about how The Morgan Bank's combination of expertise and financial resources can help you meet major syndication needs. Talk with the Morgan officer who calls on you, or contact us through any of our offices, worldwide.

The Morgan Bank

Bank of Montreal

Bank of America

Banque Indosuez

Canadian Commercial Bank

Hongkong Bank of Canada

Missubishi Bunk of Canada

The Missui Bank of Canada

January 1983.

The Nippon Credit Bank, Ltd.

The Taiyo Kobe Bank, Limited

Continental Illinois Bank (Canada)

Deutsche Bank Compagnie Financière Luxembourg Fuji Bank Canada

The Nippon Credit Bank, Ltd.

The Chuo Trust and Banking Company Ltd.

Irving Trust Company
The Long-Term Credit Bank of Japan, Limited

The Bank of Tokyo, Ltd.

Continental Illinois Bank (Canada) Deutsche Bank AG

The Mitsui Trust and Banking Company, Limited

The Long Term Credit Bank of Japan, Limited

The Fuji Bank, Limited

INTL. COMPANIES & FINANCE

Discontent over Ministry of Finance guidance

Japanese banks take new look at loans to sovereign borrowers

bard task in coming months in providing financing to sovereign borrowers such as Mexico, Brazil and the Argentine engaged in debt rescheduling negotiations—and the Japanese financial authorities find themselves on the horns of a ditemma as they exert pressure on the banks to play their parts in the international rescue

The banks require to find some \$4.5bn for this purpose, at a time when the Japanese authorities are committed to increasing their surveillance of Japanese banks' overseas lending, to protect them from had debt exposure.

There is anxiety and discon teot among Japanese commer-cial banks at being pressed to run ibeir credit lines to heavily debt-burdened nations on raila set by the Ministry of Finance.

The Ministry has also dis-appainted the banks by refusing to allow them tax-relief on pro-visions they are to make in their reserves against possible loan losses overseas, respecting some 20 sovereign borrowers.

It was announced by the Ministry last week that the backs are to be allowed to make such provisions as to 1 per cent to 5 per cent of their sovereign loans to specific countries out of after-tax profits.

Japan's involvement in the international banking rommunity's debt rescue operations may be illustrated as follows:

• In the case of Mexiro's re-scheduling of the \$20bn of its \$30bn debt which falls due for repayment this year, there are 25 Japanese banks involved, sharing a burden of \$2bn. In addition, Japanese banks are pledged to provide \$750m in a \$5bn rommercial credit to Mexico, in proportion to their existing loan exposure to the

In the case of Brazil, 25 Japanese banks, including the 13 so-called City banks, the nationally organised commercial banks, are pledged to provide \$727m of an international \$3.4 hp. package contribute of \$8.4bn package consisting of \$4.4bn in fresh loans and \$4bn to refinance loans falling due • Japanese banks are committed

to participate in the rescheduling package for Argeotina, which is expected to be approved this month. They will take part in \$200m of new credits to the country.

Outstanding overseas medium and long-term lending by Japanese hanks, including that in yen, totalled \$59bn at the end of September, a figure taking second place only to the U.S.

Of total overseas lendings, Japanese banks' loan exposure to the 20 or so countries recognised by the Japanese authori-

\$10bn to Mexico and \$9bn to Brazil.

In the move to protect Japanese banks from overseas bad debt exposure, the Japanese financial authorities have pro-posed that Japanese banks posed that Japanese banks should make specific loan loss reserves, bearing tax, against the 20 or so sovereign borrowers, at the rate of I per cent to 5 per cent of total toans outstanding to each country when they close their books for the financial year at the end of March.

March.

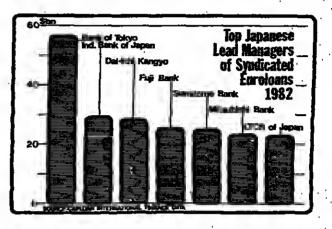
The MOF's proposals were made in reply to a petition from

ties as financially troubled financially weaker City banks, amounted to \$30bn, including to set the lower limit at 1 per The international financial

For Japanese City banks, used to following similar policies in such matters as dividend pay-ments and numbers of branches and cash dispensers, a vexing issue lies in widening discrep-ancies in internal reserves policy.

For example, eight city banks would be likely to put a full 5 per cent to loan loss reserves, while toan loss reserves of only 1 per cent are preferred by the lower ranking four City banks.

Without the current sovereign financial crisis, Japanese banks would report all-time record



the Banking Association for the introduction of tax-free loan loss provisions. The tax request was, however, turned down by the ministry because the intro-duction of a tax-free provisions would hold down government revenues and there is no requirements under the current banking law to allow tax relief on loan provisions against sovereign borrowers, though this does allow for provisions against irrecoverable debts to individual

Diplomatic procedure means that the names of the 20-odd sovereign borrowers acrepted as risky bave not been dis-closed. The financial authorities have, bowever, assessed the balance of debt outstanding to those countries at \$30bn, or Y6,800bn, as at the eod of September.

If a 5 per cent upper limit dual net bank w of bad debt reserves was applied, the provisions involved for the 13 City banks would credit lines on average roughly Y20bn. Loan debt burdened loss provisions on this scale horrity Japanese banks because horrity Japanese: banks because they are at a level tending to they are at a level tending to the wipe out net profits of 1981-82.

Lower-ranking City banks would have to put out the sake of international finantional tional co-pneration while allows.

earnings in the current year. Sumitomo Bank regards the current liquidity crisis as transitional, and therefore to be covered by the bank's internal reserves, without affect on profits. The bank is strongly enough placed to post strong earnings, up to the target set for the year, even after making Y20hn of loan loss provisions. Some bankers, however, fear a major shakcout of weaker banks resulting from the loan loss

Against the background of the international money market problems, the MOF has decided on flexible exercise of the guide-lines on Japanese banks over-seas lending, allowing the banks to extend credit lines to Mexico and other financially troubled countries beyond the ordinary celling of 20 per cent of individual net bank worth.

The Japanese banks voice their roncern at keeping their credit lines open to heavily debt burdened nations under

community has placed pressure on Japan to shoulder a propor. on Japan to shoulder a proportion of responsibility matching the role played by them in overaeas lending tast year. Japanese banks emerged as the most active tenders in the Eurodollar credit market in the first half of last year, spurred by the liberalisation of their of foreign borrowers, including sovereign borrowers, last May.

The rapid overseas lending expansion caught not only the Clly banks but also Japanese regional banks and trust banks without enough overseas tending experience and adequate credit rating systems. Japanese banks were particularly william. treint rating systems. Japanese banks were particularly willing to participate in syndicated loons. Where possible, they sought to be a lead manager, to allow fees to make up for narrowing interest rate

for narrowing interest rate margins.

They came, however, tate into the Eurocredit market, when the Organisation of Petroleum Exporting Countries' supply of money had begun to dry up. Accordingly, their role in the Eurocredit market was the more vital a one. They became the last lender to risky sovereign borowers, stepping into the gap left by U.S. and European banks having stopped such lending. The result was that no less than seven Japanese banks are represented in the tist of the world's top 20 lead-managers in the Eurocredit market last year as measured by Caploan International Finance data.

The Bank of Tokyo, the Japa-

The Bank of Tokyo, the Japanese foreign exchange specialist bank, became the world's largest bank, became the world's larger Eurocredit leader with as much as \$56.6bn involved, compared with \$9.8bn in 1980, followed by the Industrial Bank of Japan, placed ninth with \$29.5bn, Dalchi Kangyo Bank 11th with \$28.3bn, Fuji Bank, 12th with \$25.5bn, and Sumitomo Bank, 12th with \$25.5bn, and Sumitomo Bank, 12th with \$25.5bn, 13th with \$25.3bn.

Lending to Mexico or Brazil with an interest spread obtained at the expense of risks "tasted as exquisitely as Fugu (blow fish)," says one City bank manager. The Japanese gournet food it most exquisite when the manager. The Japanese gourmet finds it most exquisite when the tongue and the palate are slightly benumbed by the poisonous part of the Fugu.

After the explosion of the Mexican debt crisis, last August, the possibility of Japanese banks' withdrawal from the Eugenedit market has become

Mr Shintaro Abe, the Japa-nese Foreign Minister, however, stresses the point that the Government will press Japanese banks to co-operate with Latin America's debt troubled coun-

Yoko Shibata

This announcement appears as a matter of record only.

CDN. \$950,000,000

Limited Recourse Project Financing for the Development of the Quintette Coal Project

in British Columbia, Canada

Denison Mines Limited - Quintette Manager

Lead Managers

The Mitsui Bank, Limited

Managers

Co-Managers

Funds provided by Bank of America Bank of British Columbia The Bank of Fukuoka, Ltd. Bank of Montreal The Bank of Tokyo, Ltd. The Bank of Tokyo Canada The Bank of Yokohama, Ltd. Banque Indosuez Barclays Bank of Canada

Canadian Imperial Bank of Commerce

Limited Marine Midland Bank, N.A.
The Mitsubishi Trust and Banking Corporation

The Mitsui Trust and Banking Company, Limited

The Yasuda Trust and Banking Company, Limited

The Nippon Trust and Banking Co., Ltd.

Deutsche Bank (Canada)

The Hokkaido Takushoku Bank, Ltd. The Industrial Bank of Japan, Limited New York Agency

The Kyowa Bank, Ltd.

The Tokai Bank, Limited

The Sanwa Bank, Limited

Barclays Bank Group

Commerzbank Aktiengesellschaft

Credit Commercial de France (Canada)

Credit Lyonnais Canada The Dai-Ichi Kangyo Bank, Ltd. Dai-Ichi Kangyo Bank (Canada)

The Sanwa Bank, Limited Societe Generale The Sumitomo Bank, Limited

Canadian Imperial Bank of Commerce

The Mitsubishi Bank, Limited

The Industrial Bank of Japan (Canada)

Dai-Ichi Kangyo Bank (Canada)

Marine Midland Bank, N.A.

Continental Illinois National Bank and Trust Company of Chicago

Credit Lyonnais

Chemical Bank of Canada

National Bank of Canada

Societe Generale

Chemical Bank of Canada

Credic Lyonnais
The Daiwa Bank, Limited

The Fuji Bank, Limited

National Bank of Canada

The Saitama Bank, Ltd.

Commerzbank International S.A.

The Hokuriku Bank, Ltd. The Industrial Bank of Japan (Canada)

The Sumiromo Trust and Banking Co., Ltd.

The Toyo Trust and Banking Co., Ltd.

Lloyds Bank International Canada The Mitsubishi Bank, Limited The Mitsui Bank, Limited

NEW ISSUE

BEAR STEARNS & CO.

March, 1983

1,000,000 Shares



Common Stock

L. F. ROTHSCHILD, UNTERBERG, TOWBIN

THE FIRST BOSTON CORPORATION **BLYTH EASTMAN PAINE WEBBER** DONALDSON, LUFKIN & JENRETTE DREXEL BURNHAM LAMBERT DILLON, READ & C.O. INC. GOLDMAN, SACHS & CO HAMBRECHT & QUIST E. F. HUTTON & COMPANY INC. LEHMAN BROTHERS KUHN LOEB KIDDER, PEABODY & CO. LAZARD FRERES & CO.

MERRILL LYNCH WHITE WELD CAPITAL MARKETS GROUP PRUDENTIAL-BACHE SALOMON BROTHERS INC SHEARSON/AMERICAN EXPRESS INC.

SMITH BARNEY, HARRIS UPHAM & CO. WERTHEIM & CO., INC.

WARBURG PARIBAS BECKER DEAN WITTER REYNOLDS INC. ROBERTSON, COLMAN & STEPHENS

WILLIAM BLAIR & COMPANY ALLEN & COMPANY A. G. EDWARDS & SONS, INC. MOSELEY, HALLGARTEN, ESTABROOK & WEEDEN INC.

F. EBERSTADT & CO., INC. MONTGOMERY SECURITIES OPPENHEIMER & CO., INC.

PIPER, JAFFRAY & HOPWOOD THOMSON MCKINNON SECURITIES INC.

LADENBURG, THALMANN & CO. INC.

ROTHSCHILD INC. TUCKER, ANTHONY & R. L. DAY, INC.

CREDIT COMMERCIAL DE FRANCE SAL OPPENHEIM JR. & CIE.

HAMBROS BANK SAMUEL MONTAGU & CO. PICTET INTERNATIONAL

PIERSON, HELDRING & PIERSON N. V. SOCIETE GENERALE DE BANQUE S. A.

J. HENRY SCHRODER WAGG & CO. VEREINS- UND WESTBANK

A FINANCIAL TIMES SURVEY

SAUDI ARABIA

APRIL 25 1983

The Financial Times is proposing to publish a survey on Saudi Arabia in its : issue of April 25 1983. The provisional editorial synopsis is set helow.

INTRODUCTION: The Kingdom's role during the last twelve months as the most prominent power in the Arah World; its participation in the Arab peace plan at Fez and its leadership of the increasingly important Gulf Co-operation Council; Saudi policies in OPEC as pressures increase for a reduction in the price of oil. Relations with the United States; attitudes within the Kingdom towards the close links hetween Riyadh and Washington. The first nine months of King Fahd's rule; internal strengths and weaknesses of the regime; pressures for and against reform. Prospects for the institution of a consultative assembly, a formal ordinance of Government and new regulations for the administration of the provinces. of the provinces.

Editorial coverage will also include: Profiles of Memhers of the Royal Family

Economy Gas Heavy Industry
Industrial Estates
Industrial Service Companies Banking Capital Market State Foreign Investment Exchange Dealers Contracting Saudi Contractors

Shipping Trading Companies Provincial Development Hospitals Health and Education Offices Anglo-Saudi Relations Armed Forces and Defence Contracts National Guard Shias Ulema Yemenis in Saudi Arabia Businessmans Guide

Copy date: March 28 1983

For further information and advertisement rates please contact: Michael Hallaran, Middle East Manager Overseas Advertisement Department Financial Times, Bracken House, 10 Cannon Street, London EC4P 4BY Tel: 01-248 8000 ex. 3720 Telex: 885033 FINTIM G

The size, contents and publication dates of att surveys in the Finoncial Times are subject to change at the discretion of the Editor

CONTRACTS AND TENDERS

REPUBLIQUE ALGERIENNE DEMOCRATIQUE ET POPULAIRE

(Algerian Popular Democratic Republic) MINISTERE DE L'ENERGIE ET DES INDUSTRIES PETROCHIMIQUES (Ministry for Energy and Patroe ENTREPRISE NATIONALE DES TRAVAUX AUX PUITS NOTICE OF INTERNATIONAL CALL FOR TENDERS

NUMBER 9020/AD/MEC L'Entreprise Nationale des Travaux aux Puits is launthing a National

and International Call for Tenders for the supply of: 3 No. Trucks for mobile maintenance unit, suitable for all

types of terrain, with complete equipping of the chassis with lubricating unit. Useful load 15 to 20 tonnes. This Call for Tenders is intended for Manufacturing Companies only, and excludes amalgametions, representatives of companies and eny other Intermediaries, in complience with the provisions of Law No 78-02 deted 11 February 1978, relating to State Monopoly

Tenderers interested in this Call for Tenders mey obtain the Specifications from the following address: Entreprise Nationale des Travaux eux Pults. 2 Rue du Cepitain Azzoug, Cote Rouge, Hussein-Dey, Algiers, Algeria, Departement Approvisionnements et Transports (Supplies and Transports Department) with effect from the date on which this notice is published.

Tenders, of which five (05) copies should be prepared, must be sent in a double sealed envelope, by registered post, to the Secretariat of the D.A.T. (Supplies and Transpors Department) et the ebove address. The outer envelope should be completely anonymous, bearing no captions, and stating simply "APPEL D'OFFRES INTERNATIONAL Numero 9020/AD/MEC Confidentiel —A nd pas ouvrir" (INTERNATIONAL CALL FOR TENDERS Number 9020/AD/MEC—Confidentizi—Do not open). Tenders should be sent to arrive by Saturday 16 April 1983, et

1200 hours, at the very latest. Salection will be made within 180 days with effect from the closing dete of this Call for Tenders. JAir, rendering: mineshafts)

REPUBLIQUE ALGERIENNE

DEMOCRATIQUE ET POPULAIRE

(Algerian Popular Democratic Republic)

1200 hours, at the very latest. Selection will be made within 180 days with effect from the closing date of this Call for Tenders, (Alt. rendering: mineshalis)

on Foreign Trade.

MINISTERE DE L'ENERGIE ET DES INDUSTRIES PETROCHIMIQUES (Ministry for Energy end Petrochemical (Industries) ENTREPRISE NATIONALE DES TRAVAUX AUX PUITS

NOTICE OF INTERNATIONAL CALL FOR TENDERS

NUMBER 0458-IK/MF L'Entreprise Nationele des Travaux aux Puits is launching a Netional

and international Call for Tenders for the supply of:

Wire Rope of varying diameters

This Call for Tenders is intended for Manufacturing Companies only, and excludes amalgemations, representatives of companies and any other intermediaties, in compliance with the provisions of Law No 78-02 dated 11 February 1978, relating to State Monopoly

Tenderert interested in this Call for Tenders may obtain the Specifications from the following address: Entreprise Nacionale des Travaux eux Puies, 2 Rue du Capitain Azzoug, Cote Rouge, Husseln-Dey, Algiert, Algeria, Departement Approvisionnements et Transports (Supplies and Transport Department) with effect

from the date on which this notice is published. Tenders, of which five (05) copies should be prepared, must be sent in a double sealed envelope, by registered post, to the Secretariat of the D.A.T.: (Supplies and Transport Department) at the above address. The outer envelope should be completely anonymous, Bearing and Cappions, and station simply, "APPLY D'D'FERES INTERNATIONAL Numero 0458/IK/MF Confidential—A ne pas ouvrir" (INTERNATIONAL CALL FOR TENDERS Number 0458-IK/MF—Confidential—Do not open).

Tenders should be sent to arrive by Saturday 26 March 1983, at 1200 hours, at the very latest.

Selection will be made within 180 days with effect from the closing date of this Call for Tendert. n (All. rendering: minashalts)

DEMOCRATIQUE ET POPULAIRE

REPUBLIQUE ALGERIENNE

REPUBLIQUE ALGERIENNE

DEMOCRATIQUE ET POPULAIRE

(Algerian Popular Democratic Republic)

MINISTERE DE L'ENERGIE ET DES INDUSTRIES
PETROCMIMIQUES
(Ministry for Energy end Petrochemical Industriee)

ENTREPRISE NATIONALE DES TRAVAUX AUX PUITS National Company for the Exploitation of Diheells*)

NOTICE OF INTERNATIONAL CALL FOR TENDERS

NUMBER 0323-IK/MF

L'Entreprise Nacionale des Travaux aux Puits is leunching e Nacional and International Call for Tenders for the supply of:

Spare parts for "lightnin" agitator (mixer)

—Models 324 thru 339

Spare parts for "lightnin" agitator

—Models 82 thru 86 (Gear Drive)

Spare parts for "lightnin" agitator

—Models 81Q thru 89Q

This Call for Tenders is Intended for Manufacturing Companies only, end excludes amalgamations, representatives of companies end any other intermediaries, in compliance with the provisions of

end any other intermediaries, in compliance with the provisions of Law No 78-02 dated 11 February 1978, relating to State Monopoly

Tenderers interested in this Call for Tenders may obtain the

Specifications from the following eddress: Entreprise Nationale des Travaux aux Puits, 2 Rue du Capitain Azzoug, Cote Rouge, Hussein-Dey, Algiers, Algeria, Departement Approvisionnements et Transports (Supplies and Transport Department) with effect from the data on which this notice is published. Tenders, of which five (OS) copies should be prepared, must be

sent in a double sealed envelope, by registered post, to the Secretariat of the D.A.T. (Supplies and Transpors Department)

at the above address. The outer envelope should be completely

anonymous, bearing no captions, end stating simply "APPEL D'OFFRES INTERNATIONAL Numero 0323-1K/MF Confidential—A ne pas ouvrir" (INTERNATIONAL CALL FOR TENDERS Number 0323-1K/MF—Confidential—Do not open).

Tenders should be sent to arrive by Saturday 2 April 1983, at

MINISTERE DE L'ENERGIE ET DES INDUSTRIES PETROCHIMIQUES

(Ministry for Energy and Patrochemical Industriex)

NOTICE OF INTERNATIONAL CALL FOR TENDERS NUMBER 9046-A4/MF

L'Entreprise Nationale des Travaux aux Pults is launching a National

only, and excludes amalgamations, representatives of companies and any other Intermedieries, in compliance with the provisions of Law No 78-02 dated 11 February 1978, relating to State Monopoly on Foreign Trade.

Tenderers interested in this Call for Tenders may obtain the Specifications from the following address: Entreprise Nationale des Travaux aux Pults, 2 Rue du Capitain Azzoug, Cote Rouge, Husseln-Dey, Algiers, Algeria, Departement Approvisionnements et Transports (Supplies and Transports Department) with effect from the dete on which this notice is published.

Tondert, of which five (0S) copies should be prepared, must be sent. In a double seeled envelope, by registered post, to the Secretariat of the D.A.T. (Supplies and Transport Department) at the above address. In The outer enveloperational be completely anonymous, bearing no captions, and stating simply "APPEL D'DFFRES INTERNATIONAL Numero 9046-A4/MF Confidential—A ne pas ouvrir" (INTERNATIONAL CALL FOR TENDERS Number 9046-A4/MF—Confidential—Do not open).

Selection will be made within 180 days with effect from the closing

date of this Call for Tendert.

" [All. rendering: mineshatta)

ENTREPRISE NATIONALE DES TRAVAUX AUX PUITS (National Company for the Exploitation of Oilwells*)

and International Call for Tenders for the supply of:

Blow Out Preventer (B.O.P.) and Spare Parts This Call for Tenders is intended for Manufacturing Companies

Tendert should be sent to errive by Saturday 26 Harch 1983, at 1200 hours, at the very latest.

REPUBLIQUE ALGERIENNE

(Algerian Popular Osmocratic Republic)

MINISTERE DE L'ENERGIE ET DES INDUSTRIES PETROCMIMIQUES

ENTREPRISE NATIONALE DES TRAVAUX AUX PUITS

NOTICE OF INTERNATIONAL CALL FOR TENDERS

NUMBER 9096/AR/MEC MUMBER 0870/11/MEC L'Entreprise Netionale des Travaux aux Puits is launthing a National end Internetional Call for Tenders for the supply of:

"Gin-Pool" Truck—(Quantity 14) for all types of Terrain-Lifting Capacity 10 tonnes This Call for Tenders is intended for Manufacturing Companies

only, and excludes amelegamations, representatives of companies end eny other intermedieries, in compliance with the provisions of Law No 78-02 deted 11 February 1978, releting to State Monopoly on Foreign Trade, Tenderers interested in this Call for Tenders mey obtain the

renderers interested in this Call for Tenders mey obtain the Specifications from the following address: Entreprise Nationale des Travaux eux Puits—Z. Rue du Cepitain Azzoug. Cote Rouge, Hussein-Dey, Algiers, Algeria, Depertement Approvisionnementa et Transports (Supplies and Transport Department) with effect from the dete on which this notice is published.

Tenders, of which five 105) copies should be prepared, must be sent in e double sealed envelope, by registered post, to the Secretariat of the D.A.T. ISupplies and Transport Department) at the ebove eddress. The outer envelope should be completely enonymous, bearing no captions, and stating simply "APPEL D'OFFRES INTERNATIONAL Numero 9096/AR/MEC Confidential—A ne pas.ouvrir" IINTERNATIONAL CALL FOR TENDERS Number 9096/AR/MEC—Confidential—Do not open. Tenders should be sent to arrive by Seturdey 16 April 1983.

1200 hourt, at the very latest. Selection will be mede within 180 days with effect from the closing dete of this Cell for Tendars.

* [At, rendering: mineshalts]

REPUBLIQUE ALGERIENNE **DEMOCRATIQUE ET POPULAIRE DEMOCRATIQUE ET POPULAIRE** (Algerian Popular Democratic Republic)

MINISTÈRE DE L'ÉNERGIE ET DES INDUSTRIES

PETROCMIMIQUES or Energy and Petrochemical Industries)

ENTREPRISE NATIONALE DES: TRAVAUX AUX PUITS (Nectional Company for the Emploitation of Oliwelle') NOTICE OF INTERNATIONAL CALL FOR TENDERS

L'Entreprise Nationale des Travaux aux Purts is launching a National and International Call for Tenders for the supply of:

Spare parts for M.A.N. engine

This Call for Tenders is intended for Manufacturing Companies only, and excludes amalgamations, representatives of companies and eny other intermediaries, in compliance with the provisions of Law No 78-02 deted 11 February 1978, relating to State Monopoly on Foreign Trade. Tenderert Interested in this Call for Tenders mey obrsin the Specifications from the following eddress: Entreprise Netionale des Travaux aux Pults—2, Rue du Capitaln Azzoug, Cote Rouge, Musseln-Dey, Algiers, Algeria, Depersement Approvisionnements et Transports (Supplies, and Transport Department) with effect from the date on which this nooce is published.

Tenders, of which five (05) copies should be prepared, must be Tenders, of which five (05) copies should be prepared, must be sent in a doublo sealed eovelope, by registered post, to the Secretariet of the D.A.T. I Supplies end Transport Department) at the above eddress. The outer envelope should be completely anonymous, bearing no captions, and stating simply "APPEL D'DFFRES INTERNATIONAL Numero 0870/IJ/MEC Confidentiel—A ne pas ouvrir" (INTERNATIONAL CALL FOR TENDERS Number 0870/IJ/MEC—Confidentiel—Do not open).

Tenders should be sent to errive by Saturdey 16 April 1983, et 1200 hourt, at the very latest.

Selection will be made within 180 days with effect from the closing date of this Call for Tenders.

• (Alt. rendering: minashalle)

PUBLIC NOTICES COMPANY NOTICES

H. J. HEINE COMPANY LIMITED

MOTICE IS HEREBY GIVEN that the Transfer Books of the 312% (formerly 412%) Resemble Cumulative Preference Shares of this commany will be tiosed from 1-22 April 1986, both dates inclusive. J. A. ROSS. Company

BANCO NACIONAL ZE MEXICO, S.A.

FLOATING RATE
SUBDROINATEO NOTES 1992
NOTICE 12 HERE2V GIVEN, that pursuant to Condition 6 12) of my Notes.
U.S.28.000.000 printipal amount has been ourchased by Creat Suisse First the ourloid ended February T, 1983. With the Creat Foom tast date. U.S.394.000.000 printipal amount wall remain outstanding.

THE CHASE MANHATTAN

NOTIFICATION OF NEW INTEREST RATE BORDUGH OF BOURNEMOUTH

VARIABLE RATE STOCK VARIABLE RATE STOCK
Thinged 6th September, 1979
The Interest payment Sue on 7th September, 1983 up respect of the period 7th March, 1983 to 7th Soptember, 1985 will be 55.0 per cent fless income tan being at a rate of \$12.0 per cent see annex of delermined te accordance with the terms of issue as being 5 margin of 1 per cent of the seed of the rates indicated by the Reference Banks to Mid-land Bank PLC.

4th March, 1983.

LOCAL AUTHORITY SILLS BURNLEY SOROUGH COUNCE Amount of Bills (850 000 haued on 9 3.63 matering 2.6.92 at a rate of 10.1%-Applications totalled 64.550.000. These are the only Sills outstanding.

EXHIBITIONS

COLNAGHT, 14. Old Bond Street, London, W1. 01-491 7408. ENGLISH ANCES-TORS, Until 31st March, Mon.-Fri. 10-6, 5a6, 19-1.

ART GALLERIES

BROWSE & DARBY, 10, Cors St. WI 01-734 7984. FRENCH & SRITISH Painones, Drawings & Schipture. FIELDBORNE, 63. Queens Grave. NWC 01-526 3600. HARRIET LASSALE AMERICAN JOURNAY. LEFEVRE GALLERY, 30 Bruton St. W1. 01-493 1572 3. CONTEMPORARY PAINTINGS ON VISW. Mon.-Fri. to-5. and Sats. 10-12-45. NICOLA JACOSS, GALLERY e Cork SI. London, wt Tel 01-437 5868 John Groom Palmungs until 26th Merch 1983. PARKER GALLERY, 13a-12b. Beckeley Street, London W1X 2AO (opposite May-fair Hotel). Tel 01-466 \$906.

CLUBS

NANOVERIAN NIGHTCLUB end Rcs. 9.
Nandser Streef W1. Where loday 5 businessman can endow an exciting and exceeding. Casming and ascreet fancing batters satisble melity 9 pm 3 am Recommended to rine for res. on 01-08 0269 O1-e08 0269

THE GA2LIGHT OF AT. JAMES'S, Lanson's most exciting Sudinessman's night the lettreet. Na member; hip needed. 2 bats dozens of sanceeble temponanus, intriguine CaSaret Acts. Happy Raur 8-e pm ir required, supered in recourse Sincer only £9.75 plus service end tan. Enlance 62.575 (CS relunded to Sincer oracring before 2 pm). Mon-Fr. 8 pm-2 am. Sai 9 pm. 2 jm 4. Oure of York Straet. SW1. Tel. 01-930 1643 4250.

CLASSIFIED **ADVERTISEMENT** RATES

Single calumn cm £ Communical & Industrial Property Residential Property 8 50 6.50 9.00 30.00 22.00 31.50 Appointments
Susiness Investment
Opparium.ten 8 50 30.00 Business for Sale! Wanted 8 50 6.50 6.50 6 50 8.50 50 39.00 50 22.00 50 22.00 50 22.00 50 30.00 - net 14.50 Poisonal Motol Cars Hotels & Travel Contrecte & Tenders Book Publishers

Plamium positions available (Minimum size 30 column cms) 58.00 per eingle column cm extre For lather details write to: Clossified Advertisement

Manager 10, Cannon Street, EC4P 4BY

REPUBLIQUE ALGERIENNE DEMOCRATIQUE ET POPULAIRE

(Algerian Popular Democratic Republic)

MINISTERE DE L'ENERGIE ET DES INDUSTRIES PETROCMIMIQUES (Ministry for Energy and Petroci

ENTREPRISE NATIONALE DES TRAVAUX AUX PUITS

NOTICE OF INTERNATIONAL CALL FOR TENDERS NUMBER 008-ON/MEC

L'Entreprise Nationale des Travaux aux Puits is leunching a National and International Call for Tendert for the supply of:

Item No 1: Spare Parts for Renault 4 Vehi Item No 2: Spare parts for Renaule 12 (Vehicles) Item No 3: Spare parts for K70 VW 22-A5 Vehicles

This Call for Tenders is intended for Manufacturing Companies only, end excludes amalgamations, representatives of companies and any other intermediaties, in compliance with the provisions of Law No 78-02 dated 11 February 1978, relating to State Honopoly

Tenderers interested in this Cell for Tenders may obtain the Spacifirstions from the following address: Entreprise Nationale des Travaux aux Puits, 2 Rue du Capitain Aaaoug, Cote Rouge, Husseln-Dey, Algiers, Algeria, Departement Approvisionnements et Transports (Supplies end Transports Department) with effect

from the date on which this notice is published. Tenders, of which five (OS) copies should be prepared, must be sent in a double sealed envelope, by registered post, to the Secretariat of the D.A.T. ISupplies and Transpors Deparament at the above address. The outer envelope should be completely ananymous, bearing no captions, and stating simply "APPEL D'OFFRES INTERNATIONAL Numero DO8-DN/MEC Confidential—A ne pae ouvrir" (INTERNATIONAL CALL FOR TENDERS Number 008-DN/MEC—Confidential—Do not open).

Tenders should be sent to errive by Saturday 26 Marth 1983, at 1200 hours, at the vary latest. Selection will be made within 180 days with effect from the closing

* [All. rendering: minechatta)

REPUBLIQUE ALGERIENNE DEMOCRATIQUE ET POPULAIRE

(Algerian Popular Democratic Republic) MINISTERE DE L'ENERGIE ET DES INDUSTRIES

PETROCHIMIQUES (Ministry for Energy and Petrock (Netional Company for the Exploitation of Orlwells*)

NUMBER 0121/OK/MEC L'Entreprise Nationale des Travaux aux Puits is launching a National

and International Call for Tenders for the supply of: Item No 1: Air compressor—14 Bars Item No 2: WESTINGHOUSE compressor

Item No 4: Spare parts for MERCEDIS engines
Item No 5: Spare parts for LDMBARDINI engines
Item No 6: Spare parts for WORTHINGTON compressors
Item No 7: Spare parts for WESTINGHOUSE compressors
Item No 8: Spare parts for GORMAN-RUPP compressors

end eny other intermediaries, in complience with the provisions of Law No 78-02 dated 11 February 1978, releting to State Monopoly on Foreign Trade.

Mussein-Dey, Alglers, Algerie, Departement Approvisionnements et Transports (Suppliet and Transport Department) with effect from the date on which this notice is published, Tendert, of which five (05) copies should be prepered, must be

Tenders should be sent to arrive by Ssturdey 26 Merch 1983, at

dete of this Call for Tendert.

(Alt rendering: mineshalts)

REPUBLIQUE ALGERIENNE DEMOCRATIQUE ET POPULAIRE

(Algerian Pepular Demecratic Republic) MINISTERE DE L'ENERGIE ET DES INDUSTRIES

PETROCHIMIQUES (Ministry for Energy and Petrochemical Industries) ENTREPRISE NATIONALE DES TRAVAUX AUX PUITS

(National Cempany for the Exploitation of Orlwalls*) NOTICE OF INTERNATIONAL CALL FOR TENDERS NUMBER 9049-A4/MF

L'Entreprise Nationale des Travaux aux Pults is launching à National and International Call for Tenders for the supply of: MANIFOLDS

This Call for Tenders is intended for Manulacturing Companies only, and excludes amalgamations, representatives of tompenius and any other intermediaries, in compliance with the provisions of Law No 78-02 dated 11 February 1978, relating to State Monopoly

Tenderers interested in this Call for Tenders may obtain the Specifications from the following address: Entreprise Nationale des Travaux aux Puits. 2 Rue du Capitein Azzoug, Cote Rouge, Hussein-Dey, Algiers, Algeria, Departement Approvisionnements et Transports (Supplies and Transport Department) with effects

from the date on which this notice is published. Tenders, of which five (05) copies should be prepered, must be sent in a double sealed envelope, by registered post, to the Secretarist of the D.A.T. (Supplies and Transport Deparament) as the above address. The outer envelope should be completely anonymous, besting no captions, and stating simply "APPEL D'OFFRES INTERNATIONAL Numero 9049-A4/MF Confidential—A ne pas ouvrir" (INTERNATIONAL CALL FOR TENDERS Number 9049-A4/MF—Confidential—Do not open).

Tenders should be sent to arrive by Sajurday 26 March 1983, at 1208 hours, at the very latest. Selection will be made within 180 days with effect from the closing

date of this Call for Tenders. * (Att. rendering) a meshafts).

ENTREPRISE NATIONALE DES TRAVAUX AUX PUITS NOTICE OF INTERNATIONAL CALL FOR TENDERS

Item No 3: WISCONSIN compressor Item No 4: Spare parts for MERCEDES engines

This Call for Tendert is intended for Manufacturing Companies only, end excludes amalgemetions, representatives of companies

Tenderers interested in this Cell for Tendert may obtain the Specifications from the following address: Entreprise Nationale des Travaux aux Pults, 2 Rue du Capitain Azzoug, Cote Rouge,

sent in a double seeled envelope, by registered post, to the Secretariat of the D.A.T. (Supplies and Transport Department) at the above address. The outer envelope should be completely enonymous, bearing no captions, and stating simply "APPEL D'DFRRES INTERNATIONAL Numero 0121/DK/MEC Confidential—A-ne pas ouvrir" (INTERNATIONAL GALL FOR TENDERS Number 0121/DK/MEC—Confidential—Do not open).

1200 hours, at the very latest.
Selection will be made within 180 days with effect from the closing

REPUBLIQUE ALGERIENNE DEMOCRATIQUE ET POPULAIRE

(Algerian Popular Oemacratic Republic) MINISTERE DE L'ENERGIE ET DES INDUSTRIES

PETROCHIMIQUES Ministry for Energy and Petinchemical Industries ENTREPRISE NATIONALE DES TRAVAUX AUX PUITS (National Company for the Exploitation of Odyalis")

NOTICE OF INTERNATIONAL CALL FOR TENDERS

NUMBER 9047-A4/MF L'Entreprise Nationale des Travaux eux Puits is launthing a National and International Call for Tenders for the supply of:

ACCUMULATOR UNITS

This Call for Tenders is intended for Menufacturing Companies only, and excludes amelgamations, representatives of companies end any other intermediaries, in compliance with the provisions of Lew No 78-02 deted 11 February 1978, relating to State Monopoly on Foreign Trade.

Tenderers interested in this Call for Tenders mey obtain the Specifications from the following address: Entreprise Nationele des Travaux aux Puits, 2 Rue du Capitain Azzoug, Cote Rouge, Hussein-Dey, Algiers, Algeria, Depertement Approvisionnements et Transports (Supplies and Transport Department) with effect from the date on which this notice is published.

Tenders, of which five (DS) copies should be prepared, must be sent in a double sealed envelope, by registered post, to the Setretariet of the D.A.T. (Supplies and Transport Department) at the ebove address. The outer envelops should be completely anonymous, bearing no captions, and stating simply "APPEL D'OFFRES INTERNATIONAL Numero 9047/A4/MF Confidential —A ne pas ouvrir" IINTERNATIONAL CALL FOR TENDERS Number 9047/A4/HF—Confidential—Do not open).

Tenders should be sent to arrive by Saturday 26 March 1983, at 1200 hours, et the very letest. Selection will be made within 180 days with effect from the closing

• [Alf. rendering: mineshalta)

ONE OF THE WORLD'S LARGEST **AUCTIONS!!!**

50 MILLION DOLLAR ACQUISITION COST OF **SURPLUS MATERIALS, SUPPLIES &**

CONSTRUCTION EQUIPMENT **Beginning April 4 and Continuing Daily** 10:00 A.M. to 6:00 P.M. (Each Day)

Phipps Bend Nuclear Plant Site

Surgoinsville (Kingsport), Tennessee By order of the Tennessee Valley Authority, Miller & Miller Auctioneers, Inc. will sell at public auction unused materials. unused supplies and used construction equipment purchased for the construction of the Phipps Bend Nuclear Plant. Everything will positively sell to the highest bidder, no minimum or reservation. Auction to be conducted at the Phipps Bend Nuclear Plant Site located near Surgoinsville (Kingsport), Tennessee. The auction will be in an auditorium sit down fashion. Bidders are invited and urged to inspect the property to be sold before bidding as property will be sold AS IS. Materials, supplies and equipment may be inspected beginning March 21 through April 1 from 8:00 A.M. to 3:30 P.M. Monday through Friday. All prospective purchasers will be required to register and sign a hold/harmless

PIPE: 392,491' of ductile, concrete, corrugated culvert, cast iron, carbon steel, coated, stainless steel, PVC, sewer, aluminum, galvanized & clay. Assorted sizes from 34" to 66" VALVES: (562) 1" to 120" motor & air operated butterfly, globe, gate, swing check and manual operated butterfly. <u>PUMPS</u>: (128) centrifugal, booster, vertical turbine, transfer, feed & vacuum; 200GPM to 125,000GPM, 3450HP to 5HP electric motors. <u>FANS</u>: (105) Zum clarage fans, 500SCFM to 38,900SCFM. <u>AIR HANDLING UNITS</u>: (151) Governair: 26,000SCFM to 1500SCFM, vertical & horizontal, single zone. <u>WATER</u> CHILLERS: (8) Carrier 400-ton; (2) Trane 1500-ton; (4) Trane 180-ton; (2) Trane 2-stage absorption cold generators. AIR CONDITIONING UNITS: (94) Carner. WELDERS: (239) 300-amp to 1500-amp; (5) Panjiris automatic horizontal & vertical welders. SWITCH GEAR: (17) 480-volt switch gaar & transformers: (7) 6900-volt switch gaar & transformers: (13) 480-volt motor control centers. ELECTRICAL: 2,940,646' of copper cable; 1AWG to 20AWG, 600-volt: 12,771' cable tray: (7) Neutral grounding resistors: Assorted sizes of condulets. (4) G.E. 250KVA generators. TANKS: (11) 78,000-gallon to 15,000-gallon stainless steel, steel & aluminum lanks. AIR COMPRESSORS: Stationary compressor plant consisting of; (5) Ingersoll-Rand

agreement prior to entering sale site. Quantities shown below are approximate, should be verified by inspection. SPA300VH 1,550CFM air compressors, each powered by 400HP electric motor, in 40'×130' metal building with (2) hoist & trolleys. (4) 5HP air compressors. OVERHEAD CRANES: (9) 250-ton to 11/2-ton electric overhead traveling bridge cranes: (4) 5-ton to 1½-ton electric hoist: OTHER RELATED ITEMS: Envirovac vacuum sewage collection system: Cooling tower strainers: Assorted sizes of metal buildings: Blueprint machine & copier: Large amount of hand tools, pipe benders, pipe threaders, welding suppliers, pipe fittings, scaffolding. CONSTRUCTION EQUIPMENT: C.S. Johnson 12-yard concrete batch plant: Appco 6-yard concrete batch plant: Concrete pumps: Dumpcrete trucks: Cement bulk trailers: Concrete forms: Crawler tractors: Scrapers: Loaders: Cranes: Hydraulic backhoes & cranes: Tower cranes: End dumps: Compactors: Trenchers: Air compressors: Trucks & trailers.

> APPROXIMATE TWO BILLION DOLLARS worth of materials and equipment similar to above, plus other items, associated with large construction projects are available for sale. For information contact TVA, INVEST-MENT RECOVERY PROJECT at 615 632-7750.

Contact Auctioneers for Free Descriptive Brochure listing terms and property to be sold at auction.



2525 Ridomar Boulevard Fort Worth, Texas 76116 817-732-4888 Telex: 75-8440 TN. Lic. No. 413

Send to: Miller & Miller Auctioneers, Inc. 2525 Ridgmar Boulevard Fort Worth, Texas 76116 Yes. I would like a descriptive brochure on TVA auction. please pnni NAME__ COMPANY ADDRESS_ _STATE___ZIP__

111166

14.4 116

Parker

21% at

midway

by 6 per cent to £18.76m.

TAXABLE PROFITS of Parket

Knoll, the furniture and carpet

manufacturer, rose by 21 per cent

from £1.15m to £1.4m in the six

months to January 31 oe sales up

After tax provision of £560,000, compared with £462,000, earnings

er share showed a 2p increase to

11.5p, but the interim divideod has been beld at 2.5p oet per 25p share.

Last year's final payment was 5p, and pre-tax profits amounted to

Mr M.H.T. Jourdan, chairman

said there were reasons for believ ing that the group might be at the start of a period of modest growth, and be felt more optimistic than for

At Mathan Furniture losses were reduced from £622,000 to £437,000 and the chairman pointed out that

while losses remain a matter for concern, be found it encouraging to

be able to report that orders received had increased substantially.

Output is improving steadily and

I expect losses to cootinue to be re-

duced during the remainder of this

The relaxation of hire purchase

restrictions and the reduction in mortgage rates, had resulted in a

more buoyant market for the group's products, Mr Jourdan said. The contraction in both the furni-

ture and carpet industries is "now

increasing demand on the manufac turing capacity which remains."

financial year," he said.

Knoll up

Higher bad debts charge leaves Barclays 13% down

£318.3m, against £140.1m, profits, before tax, of Barciays Bank were down by £71.4m to £495.2m for 1982, a fall of 13 per cent. At the interim stage pre-tax profits had declined from £280.3m to £236.5m.

At the year-end earnings per £1 share are shown to be down from 127.3p to 96.7p, but the dividend is effectively lifted by

from 127.3p to 96.7p, but the dividend is effectively lifted by 20 per cent to 22p ((18.33p adjusted) with a final distribution of 11p.

Operating Surplus for the year amounted to £487.3m, compared with £577.8m, and with associate companies' share of £74.6m (£58.5m) total prelimierest profits were £56.9m (£616.3m) and were split as to: domestic—Barclays Bank £313.4m (£287.1m); Barciays Merchant Bank Group £8.4m (£7.6m); Mercantile Credit Group £42.4m (£52.1m); others £51.9m (£47m); international — UK £24.4m (£28.7m); U.S. £35.1m loss (£37.3m nrofit); South Africa £78.3m (£70.8m); rest of the world £78.2m (£105.7m).

Mr Timothy Bevan, chairman, explains that in the UK clearing bank, which includes Barclaycard, profits increased despite the need for much bligher provisions for bad and doubtful debis and lower interest rates. The average base rate in 1982 was 11.9 per cent, compared with 13.2 per cent, while the margin between the average base rate and seven-day deposit rate widened from £6 per cent to £9 per cent.

per cent.

Resuits, he says, benefited from profits on gill-edged security transactions in the second half of the year. Overheads have risen despite strenuous efforts in cost control, but are despited to the productions of the second half of the year. but productivity showed 2 further increase.

Cheque account balances represent only 23 per cent of total domestic deposits, against 40 per cent in 1978, but the resultant cost of funds bas to some extent been offset by significantly improved commission income on services, Mr Bevan points out.

the clothes market.

be devoted to the production of

seem particularly important for a

rompany with sales of £70m It could

be the start of an important devel-

Lack, 43-year-old director of Jaeger

and managing director of its tailor-

ciates Mr Lack has been re-shaping

separates and almost all its produc-

tion of shirts, blouses, skirts and

jackets has gone into Jaeger shops. Mr Lack is not only widening the

range of clothes made by the com-

pany but is keen to sell his clothes

under buyers' own labels outside

the group.
Kilmarnock is a cautious step in this direction. The plant has a wurkforce of 35, but if the market-

ing strategy turns out to be satisfactorily founded the numbers will be

BY ANTHONY MORETON, TEXTILES CORRESPONDENT

THE OFFICIAL opening by Jaeger Lack's arrival in the group, when it

of its Kilmarnock plant today started to produce and sell men's

marks an Important step for the clothes. These are still a relatively company, as it seeks to improve its share of the more expensive end of ness. Only one of the group's pro-

Jaeger has always been associat- Scotland, is devoted to men's wear.

ed with separates in its 60 shops in their importance lies in the diversity which they have given the group.

opment, according to Mr Harry just a matter of putting something

ing subsidiary.

In the two years since he arrived at Jaeger from Kuri Salmon Asso-ers who want a range of clothes for

the company's production strategy.
The tailoring subsidiary has concentrated almost exclusively on be smart but functional."

Jaegor's first move towards diver- in Kilmarnock.

still a number of companies which require careful nursing and some of these will inevit-ably slip over the edge."

Mr Beyan adds that other domestic operations experieoced generally good results, but Mercantile Credil faced reduced margins, higher bad debts in its consumer credit lending and increased overheads which resulted in the fall io profits.

International operations produced a iower ievei of profits in 1982, "and Barclays Bank International's profit contribution is £146m which is 40 per ceot down on 1981." Profits there were adversely affected by the need for substantial provisions for bad and doubtful debts in a number of areas be states of areas, he states.

In particular, some activities in the U.S. bave suffered and, despite good profits from BarclaysAmericanCorporation, "our overall operations there have resulted in a loss this year which has been made worse in startion turns by the fall in in sterling terms by the fall in the value of the pound against the dollar."

The level of cross border exposure—in the maio for the finance of trade and commerce to borrowers in certaio countries who are short of foreign exchange, particularly in Latin America and East European countries, has been a cause for some concern. However, in no country does the figure amount to more than about 1 per cent of the group's total assets, Mr Bevan noints out.

During 1982 group assets grew

During 1982 group assets grew in steriting terms by 21 per cent, but about one-third of this growth arose as a result of the fall in the value of steriing. How-ever, capital resources tocreased by £737m, the main additions being retained profit, two steriing loan stock issues and a revaluation of the group's prorevaluation of the group's properties in the UK and to certaio

perties in the UK and 10 certain oversees countries.
For 1982 group interest income amounted to £7bn (£6.03bn) while interest expense took £5.06bn (£4.22bn). Other operating income added a further £716.8m (£615.9m) but expenses £1.63bn left "It would be unwise to say that the worst bas passed in the need for provisions as there are of £1.92bo, against £1.63bn left £744.5m, compared with £703.5m. After the charge for bad and doubtful debts and a £fil.1m

duction plants, on the west roast of

as a dress house," Mr Lack says,

but we are moving that way.

Adding dresses to our range is not

extra in the shops but also of mak-

ing ourselves more competitive in

their staff. We have been having

talks with an airline, for instance,

where the clothes not only have to

logical extension. Probably 90 per

cent of Jaeger's tailoring outpot

goes directly into the Jaeger shops. "I would like to see this reduced. It should not fall below, say, 75 per cent but it is bad for the rompany

thal the production arm should be tied so closely to the retail outlets.

ing the new strategy productivity improvements in the company's fac-

tories in Alloa, Ipswich, Burgess

Hill, Plymouth and an existing one

Mr Lack has been helped in shap-

Producing own-label clothes is a

profit (£5.6m loss) on realisation of investments, the operating surplus was left £70.5m behind at £487.3m.

at £487.3m.

The bad and doubtfui debts figure, agaiost profits, for the year comprised a £325m (£122.1m) group charge for specific provisions — £118.5m (£45.3m) for the Bank; £5.2m (£24.3m) charge for general provisions—£15.5m credit (£2.3m charge) for the Bank; less £11.9m (£f1.3m) being recoveries of amounts previously written off—£6.9m (£1.9m) for the Bank.

Movements in provisions for

Movements in provisions for bad and doubtful debts to the year were: provisions at beginning of year £538m (£446.6m)—Bank £250.5m (£236.4m); ning of year £538m (£446.6m)—
Bank £250.5m (£236.4m);
exchange aod other adjustments
£25m (£29.fm)—Bank nil (oil);
provisions raised, less amnunts
released £330.2m (£146.4m)—
Baok £103m (£47.6m); amounts
written off £144.1m (£24.6m)—
Baok £75.7m (£33.5m), making
provisions at the year-end
£749.1m (£388m)—Bank £277.8m
(£250.5m).

(£250.5m). Tax charge for the year was Tax charge for the year was f131.2m, compared with f105.2m, and after minority interests, £35.2m (£30.2m1, and an extraordinary debit of £94.1m last time—special levy on UK backing deposits—the attributable balance came through at £328.8m, applied a pravious £327.1m Diviagainst a previous £337.1m. Dividends will absorb £75m (£62.4m).

The directors polot out that the tax charge was reduced by

the tax charge was reduced by £128.4m (£154.5m) due to the deferment of tax liabilities for which provision has not been made. The total amount of potential tax not provided at December 31 1982 is £732.4m (£588.4m). The directors consider it prudein to continue to maintain a provision of 25 per cent of the potential tax liability in respect of the group's UK

leasing business.
At December 31, shareholders' funds amounted in £2,76bm (£2,27bo), minority interests in subsidiaries were £179m (£132m) subsidiaries were £179m (£132m) and loan capital stood at £825m (£432m). Deposits totalled £51.91bn (£42.83bn), advances £43.69bn (£35.£11bn) and total assets £59.05bn (£48.75bn).

On a current cost basis the group's pre-tax profit was reduced to £349.5m (£345.4m).

See Les

100 per cent, has been putting a lot

of money in the past few years into the modernisation of Jaeger's pro-duction plants. Computers are be-

ing used to control costs, delivery, fabric ordering and design, with the result that one of the Scottish facto-

ries alone increased its productivity

The result has been more than the shops can handle. It is this sur-

plus that has given Mr Lack the op-

portunity to talk to buyers abroad

He has been helped surprisingly, and almost paradoxically, by the great interest in the U.S in-named

Gucci, St Laurent, and Burberry.

But frequently "name" clothes are

sold at a discount within a few

weeks of the start of the season.

now looking for are ranges exclu-

sive to them, on which they can put their own store labels and so hold

Jaeger's first step was to link

with L'Innovation in Brussels. More

recently, Mr Lack has signed an im-portant deal with Holt Renfrew in

"There is no way in which I would allow this strategy to harm Jaeger. But we have become immensely

the price throughout the season.

What American store buyers are

ands. American stores and American buyers place great emphasis on names such as Klein, Quant,

by 15 per cent last year.

about own-label goods.

Boston offers free bank cashing service

By Alan Friedman, Banking

A FREE bank cheque cashing service is being launched by Boston Trust & Savings, the UK finance subsidiary of The First National Jaeger opens Kilmarnock plant Bank of Boston.

Under the scheme, Boston's 25 "Moneyshops" will cash any bank cheque which is supplemented by a valid cheque guarantee card. In exchange, the customer agrees to provide his or her name and address so that Boston can add this to its mail-

Mr Graham Telford, a director of Boston Rust & Savings, said yesterday he believed the service would which was trustee for certain bonds be popular with the public "at a issued by Signal Life. The windingcharging up to 50p per cheque."
Four of Boston's 25 branches are in the London area and five are lo-

cated in Debenhams departmen stores around the country.

Ultramar in rights issue

Shares not taken up have been Amounts of less than 2 will he re-

• David Dodwell looks at the £17m bid for Alpine Holdings

Hawley moves at eleventh hour

MR RALPH KANTER, managing director of Alpine Holdings, yesierday seemed well pieased with the 11th-bour bid for his double-glazing and shower manufacturing company by Kean and facturing company by Kean and position in manufacture for Scott, the furniture manufacturer and retailer that was floated last October on the Unlisted Securities market by Mr Michael Ash-

"We are two recovery com-panies—and both of us are well on the recovery mad," he said from Alpine's stand at the Ideal Home Exhibition, which opeos

Share dealings in Alpine were suspended early last week pend-ing an aonomocement by Alpine that it inlended to bid for another company.

"We would have made an announcement on Friday if Kean and Scott had not come along to overtake events." Mr Kanter said. The original bid talks were consigned to the rubbish bio.

Mr Ashcroft, who runs Hawley Leisure, the fast expanding industrial holding company, of which Kean and Scott is a subsidiary, said that the purchase was intended to "extend Kean and Scott's operations" in the UK.

The move be indicated was a prelude to further expansion ioto Europe and an anoounce-ment was "imminent" oo plans ment was "imminer for U.S. expansion.

Kean and Scott is offering 13 or its 10p abares for every five ordinary io Alpine. If the share offer is fully taken up, it would value Alpine at 148.2p a share, or about £17m.

The move could make it one The loss in the comparable of the largest in the UK for the period in 1981 was £111,000.

position in manufacture for home improvement and energy conservation — Aiploe for its double glazed windows and its self-heating shower units manu-factured under the came of Dolphin showers.

Kean and Scott for its part largely comprises Sharps Bedroom Design, a company placed cro(t on finiation on unlisted securities market. Sharps has built up a strong

national market for its custom

built bedroom furniture. Sharps and Alpine also have complementary geographical spreads. Sharps, with five factories and 41 retail showrooms, is strongest in the north and west of England. Alpice by cootrast, is much stronger in the south east and is a suitable

into the region. Alpioe ataods to gain not just because of Sharps' strength in the north, but also through the large string of retail outiets which Mr Kanter expects will greatly enhance the groups operations away from the bome

vehicle for expansion by Sharps

The deal comes after two drab The deal comes after two drab years for both companies. Kean and Scott announced pre-tax losses every year between 1978 and 1982. But in the 12 months to December 1982, Sbarps, its principal trading subsidiary, reports pre-tax profits of £814,000.

In the bid statement, Kean and Scott also forecasts pre-tax profits for the year ahead of at least £2m, and meny brokers will be looklog for a figure of nearer Alpine reported prifits in the year ending in January 1982 of £1.12m—down from £1.28m in the comparable period in 1981. But

unaudited interim results for the 27 weeks to August 8 last year show an improvement—pre-tax profits of £876,000, compared

with £502,000 in 1981.
It is a coodition of the offer for Alpine that full profits for the year which ended just over a month ago will reach at least the year which ended just over a month ago will reach at least f1.8m.

Alpine's performance in 1982 will be depressed by an extraordinary loss of about £525,000 following the disposal of its loss-making subsidiary Dreamine.

This company, which makes fitted bedroom furniture, was Mr James Gullievr, chalrman of Alpine, whn established his reputation building up the Fine for cash his 9.3 per cent stake in the company, and is expected to resign.

Mr Gulliver is enneentrating an developing his interests in Argyll Foods.

in November last year.

Mr Kanter seemed unperturbed at the auggestion that it had disposed of a loss making bedroom furniture mannfacturer only to acquire another one; what made the world of difference, he said, was that Sharps makes furniture to measure at much lower costs. measure, at much lower costs than manufacturers supplying atanderd units. In addition, its performance had been enhanced by its string network of distribution outlets.

Mr James Gullievr, chalrman

sold for just £950 to its managing director Mr George Warwicher in November last year.

BOARD MEETINGS

TO NOT THE STEEL STATE OF THE S

FIXED INTEREST STOCKS

RECENT ISSUES

F,P - 145 F,O 165 127 F,P 224 105 F,P 241 105 F,P - 220 F,O 284 112 F,P 46 588 F,O 71 285 F,P 4/2 198 F,O - 110 F,O - 105 F,P 25/3 503 F,P 11,6 28 F,P 11,6 28 F,P 11,6 28 F,P 50/3 107 F,P 18/2 340 F,P 3/3 28

Thorps (F. W.)

EQUITIES

Richard Pat. As. — 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 1

Signal Life creditors elect liquidator

BY FRIC SHORT

failed Gibraltar-based life company, Signal Life Assurance, cannot expect much from the liquidation of the company.

This became apparent at yesterday's creditors' meeting held in

London, when the Official Receiver, Mr Geoffrey Gillvray, explained the current situation of the company. A petition to wind up the company was presented by two directors. Mr Pstrick Curran and Mr Donald Ames, in November 1982 after legal action taken against the company

THE SECOND largest rights issue ever undertaken by 6 UK oil company has been slightly undersubscribed. Ultramar's £108m cash call, launched on February 9, has re-ceived applications totalling over 92 per cent of the issue.

sold at a net premium of 39.19p per ordinary share, which will be distri-buted to entitled shareholders.

tained for the company.

The shares were offered at £4 till. Plymouth and an existing one competitive in the last two years each, at a time when Kilmarnock.

Conts Patons which owns Jaeger to look further than our own shops." shares closed at 457p. each, at a time when the market price was £5 a share. Yesterday the

CERTAIN boodholders with the mitted, and the investigators had not been able to acquire access to any records, papers or books of the

company. Investigations had shown

that the company did have certain assets, but Mr Gillvray was doubt-

ful wbether they had any value. The creditors voted Mr Gerry Weiss, partner in the accountancy firm of Cork Gully, as liquidator. A three member committee of inspec-tion was also appointed, including Mr John Potter, a bondbolder.

After the meeting Mr Potter issued a statement pointing out that he was unhappy with the liquidation. He is seeking to form an investors committee, with the object of seek-Hongkong and Shanghai Bank or Mr Gillvray explained that no from the British Insurance Brokers statement of affairs had been sub- Association.

Scholes reports sharp rise in interim profits

BY OUR FINANCIAL STAFF

by the Gibraltar authorities and the

Hongkong and Shanghai Benk,

and an increased interim dividend is reported by George H. Scholes,

is reported by George H. Scholes, manufacturer of electrical switch and fusegear, circuit breakers and accessories.

At the pre-tax level profits rose to C2.17m, which compares with £1.84m for the preceding six months and £1.27m for the first half of the previous year.

Sales, covering the period to end-December 1982, expanded to £1.37m from which interim dividend payments absorb £321,000 fe257 000.

£19.74m, an improvement of £2.87m (£257,000). over the corresponding months of 1981, and the trading level there

A SHARP rise in first half profits was a surplus of £2.08m against £1,24m previously. The net interim dividend is being

State earnings per share rose sbarply from 11.7p to 17.5p.

RESULTS IN BRIEF

1981

433,157

1981

£

2

£

9,27p° 25.32p°

■ FELIXSTOWE TANK DEVELOPMENTS Bulk storers and transport

Sales 1.50m
Pre-tax profit 211,884
Attributable profit

pro51 428,272 Earnings per

■ WILLIAMS HOLDINGS

■ JOSEPH ROYLE & SON Wool spinner and cloth

"RIGHTS" OFFERS

250 F.P. 36:2 28:4 584 976 AG2 Research 10g 21:140 Nii — 121:150 Bpm — Adrishig Inda. 280 Nii — 1949m 35pm Applied Computer 200 Nii — 1949m 35pm Applied Computer 21:150 F.P. 8:2 28:6 55 45 Cuff Oil 2 20:155 Nii 11:3 10:6 20:150 185 Dominion Int. 20p. 21:155 Nii 11:3 10:6 20:150 185 Grossenor 0 rosp: 21:150 180 Grossenor 0 rosp: 21:150 180 Grossenor 0 rosp: 22:150 Nii — 57:150 Nii — 5

Renunciation dato usually last doy for dealing free of atamp duty, b Figures based on prospectus ostimates. d dividend rate paid or payable on path of capital: cover based on dividend on full capital. o Assumed dividend and yield. a Forecast dividend: cover based on prospectus or other officiol ostimates for 1983. O Grost, 1 Cover ollows for conversion of abares not now renking for dividend or rankles. In 1983, 1 Cover ollows for conversion of abares not now renking for dividend or rankles. In 1985,

New Throgmorton Trust PLC

The pro forma net asset value attributable to each new Capital Share to be issued under the proposed reconstruction, based on the company's balance sheet as at 1.3.83, was 55p per Share.

M. J. H. Nightingale & Co. Ltd. 27/28 Lovat Lane London EC3R &ES

							P/1		
	2-83				Gross	Yield		Folly	٠
	Low		Price	Change	div. to	1 %	Actual	Sex sed	
142	120	Ass. Srit. Ind. Ord	141		24	4.5	2.2	10.5	
158	117	Ass. Ont. ind. CULS	167	_	100	64	. —		
74	57	AIMEDIUM Group	65	_	6.1	8.4	7.4	12.7	
45	34	Armitaga & Rhodes	34	<u></u>	4.3	126	3.8	6.7	
305	197	Serdon Hill	305		11.4	37	12.B	16 1.	
134	100	CCL 11pc Conv. Prel	133		15.7	11.8		_	
270	240	Cindica Group	240	_	17.6	7.3	87	10.9	
86	54	Coboren Services	54	_	BO	11,1	5.8	9.6	
54	77	Frank Horsell	84	_	-		. 71	7.6	
83 83 55	751	Frank Horsell Pr Ord 87	83	_	. 87	10.5	ŹÓ	7.5	٠,
83	91	Frederick Perker	68	_	7.1	10.4	4,3	9.8	
55	35	Ceargo Blair	35	_ = .		10.7	B.1	12.7	:
100	74	Ind. Precision Castingo	80		7.3	9.1	10.3		Ė
152	100	lais Conu. Pref	152	_	15.7	10.3	. 10.0	-	
138	34	Jackson Group	138	_	7.5	5.4	4.2	66	
187	111	Jamos Burrough	187	_			13.6	15.2	
260			162	_	9.6	6.1	. 1.6	25.7	
83	54		73	_	2 <u>0</u> .0	123	25	11.4	•
167	112	Tordoy & Carilsio			5.7	7.8		86	
29	21	Unitack Holdings	112	. —	.П.4	10.2	-010	-	•
85	66	Wester Monday	26	_	0.46	16	=	. 66.	
252	214	Walter Alexander	66	_	6.4	9. <u>7</u>	4.7		
404	415	W. S. Yeates	262	_	17.1	6.5	41	8.4	٠
		Prices now qualiblio	00 P	reatel po	ge 4814	t6.			
							• . •		

Drayton Japan Trust plc

Chairman David Stevens reports:

AS A RESULT of the change of investment policy the Japanese content of the portfolio was raised to 80 per cent by 31st December, 1982. During the year your Company out-performed the Japanese equity market: +18.7 per cent — Tokyo New Index +14.9 per cent, currency adjusted. This is reflected in an increase in the mid-market price of the Ordinary Shares from 142p to 214p aided by a reduction in discount to Net Asset Value from 36.5 per cent to



Total Assets at 31st December 1982: £73.1m (1981 £63.2m) An increase of 15.7%

Net Asset Value per Ordinary Share rose from 223½p to 265¼p An increase of 18.7%

Net Revenue available for Ordinary Shareholders fell from £2,111,520 to £1,387,132 A decrease of 34.3%

A dividend for the year of 8.5p per Ordinary Share is proposed (1981 7.35p) An increase of 15.6%

Copies of the Report and Accounts for the Year Ended 31st December 1982 can be obtained from:

Montagu Investment Management Limited

117 Old Broad Street, London EC2N 1AL. Telephone: 01-588 1750 Investment Division of Samuel Montagu & Co. Limited

اهكذاصر الأعل

APPOINTMENTS

Nolli Romai Tea to £0.36m

Taxable profits of Romai Tea Holdings edged ahead from 5344.50 to £359,000 for the year to June 30 1982 from lurnover of £2.82m, compared with £2.45m.
As predicted in the interim report the dividend for the year is being maintained at 22.55 from is being maintained at 22.Sp from stated earnings per 51 share of 55p (41.98p). Tax was down from £17£.000 to £159.000 and at the attributable level there was a surplus of £174.000 (£153.000). As Indicated tast October Willamson Tea Holdings, in which Romai Tea has a 42.21 per cent interest, returned lower profits for the year to June 30 1982. The pre-tax figure emerged at £1.98m, compared with £2.46m the previous yeer, but the dividend is held at 12.5p per £1 share.

tend is head at Lawy per share.

Turoover was lower at £24.17m (£26.12m). Tax took £1.33m (£1.7m) leaving attributable profits at £327,514 (£422,022), equal to stated earnings per share of £3.89p (£3.13p).

TV South chairman optimistic

Independent television con-tractor Television South has two main tasks for the future; to consolidate and build on the work already being carried out and to prepare for the vast new opportunities ahead, Lord Boston of Faversham, chairman, tells shareholders in his annual state-

As reported on February 1, the company made taxable losses of £1.09m in its 17 months of operations to October 1982, which

operations to October 1982, which included profits of £2.13m for the broadcasting period from January to October.

Current levels of advertising revenue remain satisfactory even though the company has been denied signifirant revenue on Channel 4, due to the dispute between the Institute of Practilioners in Advertising and the titioners in Advertising and the actors' union Equity.

Lord Boston says that in bulld-

ing on its existing work the company is dependent on a secure finantial base and the maintenance by the regulatory authorities of a sound environment for programme making.

On the new opportunities that lie ahead he says the industry is entering an age of expection entering an age of expansion and great change. It is likely the company will be operating in a more competitive environment but perhaps with greater freedom. TVS is well plared to meet the challenge of this era,

At the end of the accounting period sharebolders, funds slood at £5.98m, and loan slock at £6m. Fixed assets were valued \$72 £12.97m. current assets came to £20.5m and corrent Hammies to there was a decrease in working capital of £508,000 including, a fall in bank balances of £1.85m,

SEDGWICK BUYS REST OF SINGEL

REST OF SINGEL
BRITAIN'S largest independent
insurance broker. Sedgwick
Group, has exchanged contracts
lo acquire the outstanding 40 per
cent minority interest in Singel
Groep Schlencker BV, one of the
largest insurance and relnsurance broking and underwriting
agency groups in the Netherlands. No purchase price has
been disclosed.
Sedgwick has owned a 45 per
cent interest since the merger
between OWJ Schlencker BV and
Singelgroep BV and increased its

Singelgroep BV and increased its interest to 60 per cent in July 1982.

FT Share Information

The following securities have been added to the Share Information Service: ASEA AB (Section: Electri-cals). Admiral Mines (Mines— Miscellaneous). Alva Investment Trust (Investment Troats). Balmoral Resources (Mines—Austra-ijan). Highgate Optical and Industrial (Industrials). Tops Estates (Property).

BIDS AND DEALS

edges ahead | Marchwiel reduces stake in Westminster Property

Marchwiel, holding company for the Sir Alfred McAlpine building and civil engineering group, has sold 1.57m shares in Westminster Property Group, equivalent to 5.8 per cent of its equity.

The shares were not sold to Saint Piran, the mining and housebuilding group run by Mr Jim Raper, said Mr J. Walker, Marchwiel company secretary. He declined to comment on the Identity of the buyer.

Piran last month made a tendenoffer for Westminster shares

Together with Sharp Unquoted Midlands Investment Trust (SUMIT), they have put up "m excess of £300,000." The managers hold 72.5 per rent of the equily and SUMIT the resl. Holec, a publicly-quoted Duteb group based in Utrecht, decided to concentrate on its beevy electrical equipment business in the Netherlands, said Mr Andrew Vickerstaff, Trend's finance director.

Holec established its UK operation two and a balf years ago. Together with Sharp Unquoted

Holec established its UK operation two and a balf years ago.
Trend now employs 35 people and expans to achieve turnover of £1.5m in the year ending December 1983. It plans to increase its previously limited export activities with emphasis on the Far East. business computer systems, based on Amida's own software and three compatible ranges of hardware.

COPE ALLMAN

Cope Allman about making an offer for the ordinary, now control 4,475,000 shares—approximalely 11.3 per cent.

HAMMERSON

Hammerson Property Investment announces that approval has been obtained from the Anstralian government treasurer for

an option over 50,000 ordinary shares.

Sainsbury's—R. T. Vyner, a director, has sold 25,756 director, sold 12,000 ordinary. J. A. Crofts, director, sold 22,000 ordinary.

Meyor International—Tom M.

Meyer International—Tom M.
Meyer director sold 25,000
ordinary. E. J. Newgas director
sold 6,200 ordinary.
Munion Brothers—Mr Carlton,
director, disposed of 100,000
ordinary reducing bolding to
194,670 (1.65 per cent).

London and Provincial Ship Centres—B. S. Berrick, joint managing director, disposed of 35,000 ordinary reducing holding to 2.985.185.

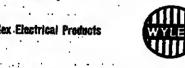
to 2,985,185.

Unilever — Guardian Royal Exchange Assurance acquired 75,000 20 per cent 3rd cum pref ordinary increasing bolding to 217,500 (21.79 per cent).

Plastic Constructions

Trustees of the Henry Aron
Settlement sold 25,000 ordinary
shares. Henry Aron, rhairman
and joint managing director
sold 50,000 ordinary.
Rights and Issues Investment
Trusts—Energy Finance and

GEORGE H. SCHOLES PLC WYLEX WORKS, WYTHENSHAWE, MANCHESTER M22 4RA



INTERIM REPORT

	1982	198
· · · · · · · · · · · · · · · · · · ·	£000 .	£00
Sales	10,735	8,06
Trading Profit	2,080	1,24
Interest on Short Term Deposits	85	3
Profit before Tax	2,165	1,27
Tax	1,036	52
Profit after Tax Proposed Interim Dividend:	1,129	74
Rate per Share	5p	61
Amzunt	321	6 ₁ 25
Profit retained	808	497
Farnings per share based on profit		
after tax and the present -	144-	11.7-
Izanen Suute Cabicat	17.6p	11.7p

The unaudited results for the half year to 31st December, 1982

are shown above. The Directors have today declared an Interim Dividend of Sp.

GRESHAM TRUST

Gresham Trust has sub-scribed £250,000 for a 30 per cent stake in Amida Systems, a computer business. The funds will help Amida's planned ex-pansion over the next two to

pansion over the next two to three years.

Amida's turoover in 1982 reached £1.1m with profits of £86,000 end the group is aiming for sales of £3m in 1983 with profits in excess of £250,000.

The group supplies completo

Glasman, Mrs G. Taubman and the estate of J. I. Taubman are

MELLINS

Holec Energy buy-out

Holec Energy, a Horsham. Provident Society in certain of Sussex-based manufacturer of energy control equipment, has sidiaries. been bought out by its management with the backing of a Midule were contained in a lerier lands investment trust. dated December 12. has been completed and 1.102.135 ordinary shares and 3.935,050 A ordinary shares (together representing 7.41 per cent of company's issued capital) bave been alloted and issued to Australiao Mutual Pro-

Holee, now renamed Trend Controls, bas been acquired by its five-man management team headed by Mr Plerce Malony, the chairman and managing director.

The British Car Anctions
Group has purchased \$00,000
Cope Aliman International
shares at \$74p each on behalf of
certain members of Dowable.
Persons acting in concert with
Dowable, which has approached

the arquisition of the mortgage Glasman, Mrs G. Tau and minority equity interests the estate of J. I. Tau beld by the Australian Mutual all below S per cent.

SHARE STAKES

More O'Ferrall—Throgmorton
Trust, 325, 361d, 40,000, ordinary. 25,000 ordinary, shares and now shares reducing bolding to defend to defend the shares (7.82 per cent). Partirular class, A company the shares option scheme, bas sold 78,482 ordinary shares and now bolds 4,040,776 shares.

Tesco Stores (Holdings)—P. Temple, a director, has exercised an option over 50,000 ordinary shares.

Renlys—A. G. Ball, a director, disposed of 15,000 ordinary reducing holding to 30,000 shares.

Associated Sprayers—R. W. D. Beney, director, sold 60,110

Henry Ansbacher Holdings— Mr Sykes, director, sold 85,400 ordinary reducing holding to 684,600.

Manufacturers of Wylex Electrical Products



Unaudited results for the half year	r to 31st December,	198
	1982	19
	£000	£0
Sales	10,735	8,0
Trading Profit	2.080	· 1,2
Interest on Short Term Deposits	85	
Profit before Tax	2,165	1.27
Tax	1,036	1,2
Profit after Tax	1,129	7
Proposed Interim Dividend:	1,123	,-
Rate per Share	5p	6
Amgunt	32)	25
Profit retained	808	49
Front retained	- 006	47
Earnings per share based on profit		
after tax and the present -		
issued share capital	17.60	11.7

per share payable on the 11th May 1983 to Shareholders on the

Register at 31st March, 1983. G. R. C. McDowell, Chairman 7th March, 1983

per cent to 18.32 per cent.

English & International Trust

— As a result of the sale of 100,000 ordinary shares Drayton

Premier Investment Trust no

longor has an interest in this

Company.

British Empire Securities Truss — Imperial Life Assurance Co of Canada bas purchased a further 660,000 ordinary and is now beneficial owner of 4,307,373 ordinary (21.2 per cent).

English and International Trusi — Equitable Life Assurance Society and its subsidiary University Life Assurence Society together bold 2,190,606 ordinary sbares (21.19 per cem). Stanelco—Tring Hall Securities bas disposed of 417,966 ordinary shares and no longer have any holding in the company. Cluff Oil—Finance for Industry following a rights issue, is now interasted in 2,929,341 "B" ordinary shares 124,29 per cent) and 12.15 per cent of tho issued capital. capital.
The Angin Indnnesian Corpora-ilon—Jazerite Holdings and Interoational Investment Trusi

Company of Jersey are interested in an aggregate of 340.06: ordinary shares (7.26 per cent). Associated Paper Industries— Throgmorton Tcusi has reduced holding to 4.88 per cent by sell-ing 191.833 ordinary shares, and now holds 700,000.

Arrow Chemicals (Holdings)—
Mr J. K. Arrow former chair
man and director, has sold
300,000 ordinary shares reducing
holding to 529,072 shares (8 per

LADBROKE INDEX based on FT Index 662-667 (+5] Tel: 01-493 5261

Inco sees improvement in second six months

BY GEORGE MILLING-STANLEY

of Canada's inco will remain depressed in the first half of this year, but should improve significantly in the second six months, assuming better economic conditions, according to the annual dropped to \$13m from \$25m in 1981. Inco disclosed that the discovery of gold deposits is a primary target, with a view to achieving some degree of diversification away from the deavy dependence in nickel.

The struggling nickel giant sald The struggling nickel giant said it expects a modest recovery in economic artivity this year. A net loss of US\$204.2m [£136m] was recorded in 1982, when nickel demand was almost one-third lower than the peak, registered in 1979. Inco spent US\$20m oo research

this year. A M.2m | £136ml | Signification | All and development last year, down from \$23m the year before. The application of recent research boosted platinum recovery at the Ontario division by 5 per cent before the plant was closed indefinitely in July.

Japan cuts coal import prices

begins next month.

U.S. suppliers are taking price reducelons of between \$10 and \$12 per ton for coking coal. Prices for high volatile coal average \$55 (£36.36) per ton fob, and average \$55 (£36.36) per ton fob, linevitably these reductions influence the current influence the current about 18 per cent less than those for the year now ending.

According to industry sources, the Americans are accepting the the Australian roal shippers and

THE over-supply position in the world coal market has now reached the stage at which sizeable price cuts are being accepted by foreign suppliers of coal to Japan. The cuts are appearing in contracts for delivery in the fiscal year which begins next month.

The over-supply position in the world coal market has now reached the stage at which sizeable price cuts are being amounted by foreign suppliers of coal to Japan. The cuts are appearing in contracts for delivery in the fiscal year which begins next month.

The over-supply position in the world coal market has now reached the stage at which sizeable price cuts are being amounted to suppliers of coal to Japan. The cuts are appearing in contracts for delivery in the fiscal year which the Transvaal Coal Owners produced to Japan by 20 per solution and Japan by 21 per solution and Government charges.

The over-supply position in the wall of the sale stage at which sizeable price cuts are being amounted to the Transvaal Coal Owners position of Australia's position and Government charges.

The over-supply position in the talm sales volumes as far as possible. Despite this, their Japanese orders for fiscal 1983 already lost its competitive already lost its competi

Kidd Creek £20m deficit

Following the announcement on February 22 of Mr T. Suley-man exercising his full rights LOW DEMAND and depressed prices gave Canada's Kidd Creek Kidd Creek owns the big Mines a net loss of C\$37.3m (£20m) last year, on sales of S\$324.3m. The net loss in the fourth quarter was C\$8.1m, reports Jnhn Soganich in Tornnie.

Tornnie.

No exemparized with proplets. under his option agreement with the Taubman family, Mr E. Taubman, a director, now holds 190,500 ordinary shares in Mellins and 60,000 7 per cent preference shares (held through preference shares (held through Super Investments), Mr B. D. Stacey, a director, holds 42 ordinary and 10.7 per cent preference. With sale by Super Investments of all ordinary shares, the boldings of Mr R. S. Taubman and Mr M. M. Taubman are below 5 per cent of ordinary shares. The Holdings of Mr N. Glasman. Mrs G. Taubman and

reports Jihn Soganich in cent interest in the Allen puts in Morcomparisons with previous periods are given, as Kidd Creek did nol exist in its present form until last year. The company is a wholly-owned subsidiary of Canada Development Corporation, and basically comprises the metals division of the former in the Allen puts in the Alle

The poor results reflected un-

quarter, as prices improved.

mine. Echo Bay, controlled by the

postponed until the gold price stabilises.

Alhambra share placing

A PLACING on the London be worked at a rate of 10,000 tons market of 3m sbares of the U.S. of gravel per day and has a life at the Delaware company which operates gold mines. The new shares are not (£5.95ml for the Delaware tout pany which operates gold mines in California. It is acquiring for registered under the U.S. Securi\$6m the Gold, Run aliuvial gold these. Alhambra's directors there. Alhambra's directors

mine.

Covering a large surface placer intend to seek a broader market deposit, Gold Run's estimated and may establish a new holding mining costs are put at \$150 per company which would seek a ounce of gold extracted. It can London listing.

International round-up THE DATE for a bearing on the dispute between Canada's Lac Minerals and Noranda Exploration has been set for March 16.

The dispute covers several key claims in the Hemlo gold district of north-west Ontario. and will be heard before the mining recorder of the Thunder Bay mining division.

from Gnliath Gold Mines and Gntden Sceptre Resources.

Part of the disputed ground contains the big Golden Giant deposit, on which Noranda plans to open a mine.

Brenda Mines, controlled by Nuranda Mines**, lost a net C\$9.6m

Greencoat Properties—Amec's subsidiary Fairclough Construction group, on March 4 acquired a further 250,000 ordinary shares, increasing its holding to 7,978,353 shares (19.14 per ceot).

F. H. Lloyd Holdings—Lloyds Bank Staff Pension Funds Nominees has purchased 500,000 ordinary shares making holding mining division.

Noranda said that a detailed report from the mining claims inspector indicates "nothing terribly wrong" with the proce-dures used by the group when it re-staked three claims optioned ordinary shares making holding 1,884,250 shares (7.83 per cent). Portsmouth and Sunderland Newspapers — Chairman, Sir Richard Storey, has sold 255,000 ordinary atock units which reduces his holding from 20.45 per cent to 18.32 per cent.

Bespak - Friends' Provident | CONTRACTS

Bespak — Friends' Provident
Life Office interest inrreased by
230,000 chares. Total holding of
the office and its subsidiaries is
Friends' Provident Life Office
250,000 and Friends' Provident
Managed Pension Funds 450,000
(6.67 per cent).

Porter Chadburn—G. M. Firth
acquired 260,000 ordloary and now
holds 410,000 (12.68 per cent).

Associates of Firth hold further
125,000 ordinary making total of
16.54 per cent
English & International Trust
— As a result of the sale of
100,000 ordinary shares Drayton
Premier Investment Trust needs to the Rumanian border,
and will melt flint container
glass at the rate of 260 toones a
day. KTG is to supply all
design, supervision during erection and commissioning and
provide traioing facilities through
Rockware International.

A contract for 50 safety relief valves has been won by IMI BAILEY BIRKETT for the British Gas Corp. development of the Morecambe gas field. The valves, worth over £60,000, are being supplied for use on three drilling platforms. They are all Birkett WB series spring-loaded, full-nozzle, full-lift safety relief valves. Due to the demanding nature of the service fluids and the aggressive external conditions, the valve bodies are cast to corrosion resistant alloy steels or non ferrous metals. A contract for 50 safety relief

GEC INDUSTRIAL CONTROLS has orders from the Centre! Electricity Generating Board for Electricity Generating Board for nine excitation control systems for main line turbio-generators at Didcot. Blyth. Agecroft and Cottam power stations. Total value of these orders is over \$400,000. Delivery of all nine systems will be completed by June.

GODDARD EXPORT SERVICES, Harrogate, has been awarded a £200,000 cootract by the Emirates National Sack Factory of Abu Dhahi for the design, supply and installation of the wiring, cab-ling, lighting, switchgear and dis-tribution boards for all factory ouildings. The Emirales National Sack Factory is expected to come on stream by the end of April and will be producing woven collappropylene sacks. T. Clarke (Leeds) is the main supplier and contractor to Goddard Ex-

Go-ahead for expansion at

Kidd Creek owns the big ropper, zinc, sllver and gold mining, milling, smelling and refining complex at Timmins in north-eastern Ontario, a 40 per **Mount Isa** AUSTRALIA'S MIM Holdings, which seems to be making e more rapid recovery from its recent problems than most other recent problems than most other mining companies, is to go ahead with planned expansion at the Monut Isa mine in Queensland. Mr Bruce Watson, managing director, said that a AS54m (£34m) project to increase capacity at Mouni Isa's Mica Creek power stalion in response to increased demand will also enable the company to proceed with future mining projects.

These projects inrlude taking the Isa mine's deep shaft down into the 3,000 and 3,500-foot ore-bodies, the Hillon trial stoping programme and further develop-ment work in the southern ore-

bodies. Mr Watson said that Babcock Australia would be responsible Australia would be responsible for boiler installation at the power station, and Misul Australia for the supply and installation of a Tosbiba general-

Thai mining industry depressed

THAILAND'S mining industry, THAILAND'S mining industry, which has dropped from second to fifth place since 1980 in the list of the country's leading earners of foreign exchange, had anothor depressing year in 1982, according to figures issued by the Department of Mineral Resources. Brenda Mines, controlled by Nnranda Mines, lost a net C\$9.6m (£5.2m) in 1982, compared with profits of C\$4.3m in the year before.

Jenathan Sharp reports from Bangkok that exports of all ores were valued at Bahi 9.7bn (£280m) last year, down by 17.8 per cent from the already de-pressed level of 1981. profitable prices for copper and molybdenum. The company did, however, manage to record a profit of CS1m for the fourth

The number of mines in operation fell S per cent to a total of 922, employing 35 per cent fewer workers.

Echo Bay Mines, which operates the new Lupin gold mine in Canada's Northwest Terrifories, made a net profit of CS1.1m (2500,000) to the closton Tin accounts for about fourfifths of Thailand's minerel exports, and last year's output was down 17 per cent to 35,644 three months of 1982, reducing the loss for the full yoar to C\$47,000. of C8926,000 in 1981, when it derived its lucome from silver mining at Port Radium, about 200 miles wost of the Lupin lonnes. Exports fell 18 per cent to 26,000 tonnes.

Tin producers have long been complaining to the government about the royalties levied on lin production, claiming that the charges are considerably higher than in neighbouring Malaysia.

Echo Bay, controlled by the diversified U.S. services group IV International, said it expects a substantial increase in profits this year, with gold output at about 128,000 ounces.

A public issue of about 10 per cent of Echo Bay, expected to raise some CS25m. was recently perfectly the gold price. The companies say the government is being shortsighted in maintaining heavy rovalties, as they only encourage large-scale smuggling of tin ore, but the authorities have so far resisted nleas for the royalties to be lowered.

Senior executive to leave Thomas Cook

BY ALAN FRIEDMAN, BANKING CORRESPONDENT

MR DEREK CHAPMAN, the group Saudi Arabian money-changer with

Mr Chanman leaves in May and he will be replaced by Mr Michael Brocksom, al present Cook's fi-

In October Cook dismissed more than 120 staff, inrluding six top executives, in a shake-up designed to payments systems group which is reduce costs. Mr Alan Kennedy, chief executive of Cook, said at the time that there was no crisis, but be admitted the company was "having a difficult time."

Mr Kennedy said one major probconnection with the collapse of a enough challenge for me."

managing director in charge of travellers and foreign currencies at Midland Bank's Thomas Cook subsidiary, bas resigned. He is the sev-enth senior executive to leave Cook cheques was amicable. Mr Chapman, who is 50, has been with Cook

for about four years. Mr Kennedy said Cook bas now developed a new strategy and is placed for "recovery." He cited as an example of the new approach the group's new ties with Master-Card International, the worldwide involved in the Access credit card operation in the UK.

Last night Mr Chapman said his resignation was related to Cook's new links with MasterCard. He said travellers cheque policy would be guided by MasterCard president lem was the likelihood of a £3.5m Russell Hogg in New York and as a provisioo against possible losses in result "that doesn'l leave a big

British-American Tobacco finance director

Mr Devid G. Heywood has been Steiner have been appointed appninted a director of BRITISH- associates in a rorporate research AMERICAN TOBACCO COMCOUNSElling and financing group
PANY. He was finance director—all part of CLIVE STEINER
of BAT (UK and Export), BAT's ASSOCIATES. operating company responsible for the UK market and tobacro sources groups.

Noranda believes that a recovery in commodily prices will help the group at least to break even this year, in contrast to 1982's net loss of C382.9m product exports from the UK. On August 1 he will become finance director for British-American Tobacco in succession to Mr N. W. Goddard, who will retire on July 31.

heavy dependence in nickel.

Long-term debt at the year-end atood at \$1.13bn, marginally than expected, and a statained higher than the previous year.

Interest charges absorbed a total of \$129.1m, up from \$119.8m in timber prices will help significantly.

Noranda has cut its overheads Mr Krn Davidsnn has been appointed managing director of NORMAN FRIZZELL UK, commercial insurance broking subsi-diary of The Frizzell Group. He joins from C. T. Bowring, where he was chief development execu-tive of Bowring UK.

Antiripating Mr Alec Hay-ward's retirement faler this year, the posts of chairman and manag-ing director of the CROWN CORK COMPANY are divided. Mr Alec Hayward remains chair-man and Mr Michael J. G. Syme joins the company as managing director. Mr Syme was a direc-tor of the Crown Cork and Seal Corp. of Caoada, and was execu-tive assistant to the president.

Mr Roger Reeson has been appointed meat director of INTERNATIONAL STORES, to develop the company's fresh meat operation. He joins Intercational



Mr Ken Davidson, managing director of Norman Frizzell UK

after eight years with Key-markets, initially as retail meat controller, then director of fresh foods.

Mr J. T. Harrison, who is con-troller of IMPERIAL CHEMICAL INDUSTRIES, bas been ap-pointed a deputy treasurer in addition to Mr J. A. Dooaldson.

Mr B. D. Romeril, an assistant treasurer, has been appointed controller.

has been appointed to the board of OVERSEAS CONTAINERS. His oppointment is effective from April 1. Mr Thompson joined managing director of L. M. Mr John Fischel, chairman and OCL in 1967 and held to the page 1966, will reliposite. OCL in 1967 and held various managerial positions. In 1979 he was seconded as managing director of the Bank and Savill Line.
Two years ago he returned to OCL as general manager of the newly-formed deet measurement.

Sir Brooks Richards has newly formed fleet management

Mr Denais Mishet has been appointed associate sales director of MASSTOR UK, a subsidiary of Masstor International.

Mr Andrew Gay, previously deputy managine director, has been appointed managing direc-tor of MARPLES RIDGWAY CONSTRUCTION, a Bath and Portland Group company.

Mr Roy Crahbe has been AF ROY Crahbe has been appulned managing director of WOCDM SECURITIES IEUROPE), the newly-formed associate company of the Wing On Group of Hong Kong. Mr S Y. Lee routinies as managing director of Wocom Securities in Hong Knng.

Mr Ashley R. G. Raehuro, has been elected a non-executive director of AMALGAMATED METAL CORPORATION

Mr R. B. Stoker has retired from the board of the PORT OF MANCHESTER. Mr G. R. A. Harris and Mr C. A. Boyle have been elected to the board. Mr Harris is manpower director.

ALEXANDER AND CO. has appointed Me Kelib Martin as divisional direc-tor, retail market. He was forfor, retail market. He was for-merly marketing manager of Sealand Petroleum. He succeeds Mr Alf Poppee, who has taken up an overseas appointment. Me J. Brlan Iludson has been ap-pointed divisional director, inter-national market. He succeeds Mr Roland Berg, who has taken up an overseas appointment.

Mr Bryce Knox, at present a commissioner of Custonis and Excise, is to be a deputy chairman of CUSTOMS AND EXCISE from March 7.

Wickes Europe Inc has appointed Mr Anthony H. Stafappointed Mr Anthony H. Stafford as managing director of UK subsidiary. WICKES BUILDING SUPPLIES. He was managing director of Olympiis Spirtswear, and succeeds Mr Richard E. T. Clark, who becomes rhief operating officer for Wickes Europe. Mr Michael Corner is appointed legal adviser and company secretary of Wickes Europe. He joins the rompany from Tloxide.

Mr David Hardman has been Mr David Hardman has been appointed denuty managing director of GODFREY DAVIS EUROCAR. For the last six years he has been director, commercial operations. Godfrey Davis Europear is a subsidiary of Europear International.

Mr Bob Sulcliffe, formerly rhief accountant at MSL CALIBRATION CENTRE, Hitchin, has been appointed company secretary.

Mr Charles L Daly, recently a director of Ultramar Golden Eagle and vire chairman of the International Petroleum Exchange, has been appointed change, has been appointed managing director of L. M. the position of managing director

Sir Brooks Richards has been appointed chairman of CSM EUROPEAN CONSULTANTS, a Mr Clive J. Steiner has become a director of Financial Selection Services, a recrultment company; Mr Brian Cognet and Mr Steiner have been appointed directors of CSA Computers; and Miss Desiree Hamstead and Mr Cabinet Office.

EUROPEAN CONSULTANTS, a wholly-owned subsidiary of CSM Parliamentary Consultants to succeed the late SIr Geoffrey de Freilas. He has also been appointed a director of CSM Parliamentary Consultants. Sir Bronks directors of CSA Computers; and Miss Desiree Hamstead and Mr Cabinet Office.

ACCOUNTING INFORMATION

Report combines the unrivalled accuracy and Buthority of the FT - with its worldwide news-gathering resources and highly developed research facilities - with the exclusivity, depth-of-detail and conciseness of a specialist newsletter. In a period of rapid change in accounting

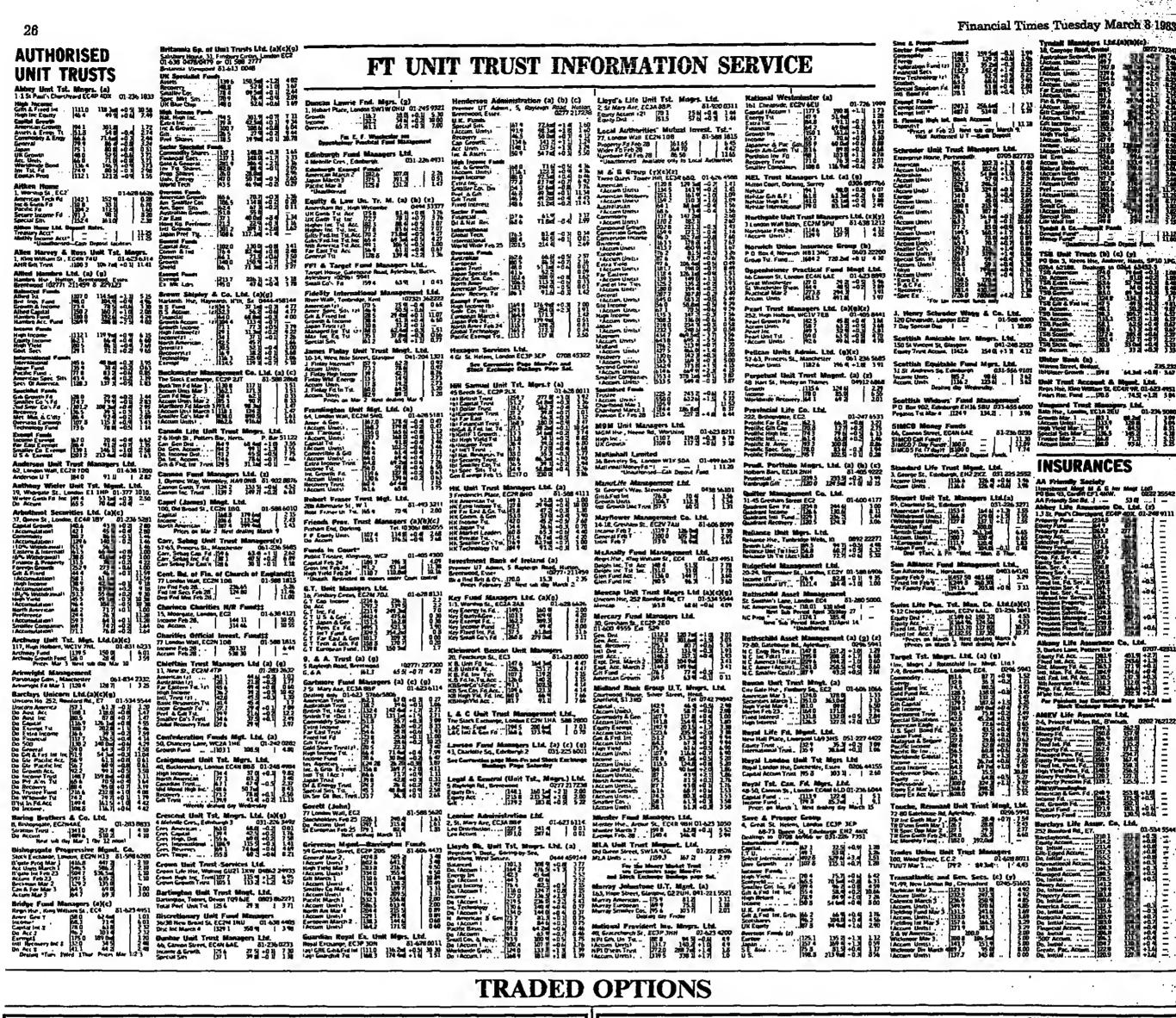
The Financial Times World Accounting

practices, standards and theories, each monthly issue of the Report covers and analyses the most significant international developments in accounting. The newsletter

i	provides comprehensive coverage of:
	Accounting standards and company law
į	Slock exchange requirements
Ī	Auditing
	Accounts of multi-national companies
Ä	The worldwide Irend lowards inflation accounting
5	
	To: The Marketing Department, FT Business Information Ltd. Brackeo House, Ja Cannon Street, LONDON EC4P 4BY
Ī	Please send me a sample copy of World Accounting Report togeth with full subscription details.
	Name
	Position

1989 - 1999 - 1999 - 1999 - 1999

Company.____



	ROPEA "!"		OP II		une .	Vol.		Stock	71 NL C O	62 62:23 F.100 F.102:50 F.102:50	105 20 10	2.50 1 A 1.70	80 _	8,40 	:	· Ξ	F.101.40
FL P	F.265 F.265 F.210 F.279	27 31 20	1,50 0,40 2 5,50	, 7 ¹ 7	. 5 2	<u>.</u>	:	F.264 	71: NL C C	88 57 90 F.100 F.102,50	41	0,50 April	?	2.50 July	Ξ.	Ç.	F.100,50
COLD C GOLD C GOLD C GOLD C GOLD P GOLD P GOLD P GOLD P GOLD P	F 375 \$400 \$425 \$450 \$455 \$450 \$550 \$550 \$550 \$475 \$400 \$425 \$450 \$475	1 31 14 154 83 99 126 121 181 149 72	45.50 45.50 20 16 11.50 5.10 6 9 15 24 67	5 72 16 65 30 9 13	50 40 40 80 21 16 20 A		. 45 42 -	5423.5Q	AKZO C AKZO P AKZO P AKZO P AKZO P AMRO C AMRO C AMRO C HEIN C HEIN C HEIN P HOOG C	F 50 F,55 F,140 F,100 F,110 F,120 F,80 F,120	67 111 195 75 475 107 100 144 96 128 84 112 275 125 69 152	8.50 5.90 0.20 0.30 1.80 8.50 4.80 3.40 7 27.50 17.50 9.20 0.10 1.80 5.50	90 123 134 105 126 149 222	14 6.60 A 1.70 6.80 A 4.40	168 81 	14 8	F.54.80 F.54 F.137.50 F.127.60
G G G G G G G G G G G G G G G G G G G	81 87 91 F.125 F.127.50 F.135 F.135 F.140 F.130 80 86 95 F.110 F.115 F.115 F.117.50	6 16 46 10 5	10,50 8,20 2,20 0,80 6,50 	20 - 100 100	5.90 A - - 3.80 2	60 35	7.50 3.50 2.40	F.135.70 F.116.50 F.118.10	KLM P CCCC P PILL CCP PARL PARL CCP PCCC P PCCC PCCC P PCCC PCCC P PCCC	F.150 F.160 F.150 F.30 F.32.50 F.32.50 F.32.50 F.32.50 F.30 F.30 F.100 F.100 F.200 F.200 F.200	234 244 24 194 1958 559 1157 45 025 857 115 110 296 153	18 15.50 2.60 4.80 6.20 4 2.60 1.10 0.50 1.20 8 17.50 A 8.50 0.20 0.90 11.30	152 370 385 547 147 349 417 184 92 137	6.8 3.60 2 1 1.60 10.50 2.50 2.70 1.10 2.70 15.50 7.70	54 59 654 450 65 79 - 29 9 25 35	7.50 5.30 4.50 9.90 1.60 2.40 6.60 8.70 4.40	

It's easy to complain about advertisements.

The Advertising Standards Authority.
If an advertisement is wrong, we're here to put it right.

A.S.A. Ltd., Brook House, Torrington Place, London WC1E 7HN.

LON	NOON	TRA	DED	OP.	TION	S				·	CALLS			PUT	S .
			CALLS			PUTS		Option		Apr.	JUL	Oct.	Apr.	Jul.	· Oct.
Option 6P (USP 518)	260 280	April 60 a0	July —	Oet.	April 8	July	Oct.	8HL (USP 480)	360 390 420 460	72 42 18 4	50 28 12	54 38 18	5 16 46	10 24 48	16 30 54
	300 330 360	24 8	34 17 8	64 26	12 02 62	38 86 64	22 40	Option		May	Aug.	Nov.	May	Aug.	Nov.
CGF (USP 494.	890 420 460 500 550	110 50 44 28	114 85 62 37 20	72 47 32	2 6 18 07 67	5 10 80 48 72		88L (USP 485)	360 390 420 460	138 108 78 38	142 112 82 48	92 60	1 2 4 18	. 12 23	82 32
CTD :USP 92:	70 80 90	5 24 15 7	26 18 10	28 20 12	117 2 2 5	122	125 512	" " "	100 110 120 130	18 12 7 3	16 10 51 ₂	20 14 8	1 4 6 15	5 10 17	19 12
CUA:U0P 151.	120 130 340 160	14 6 212 112	16 10 6 3	14 10 5	8 9 17 86	7 10 18 37	10 20 58	LMO:USP 837;	220 240 260 880 300	42 30 18 12 5	50 52 29 80 12	55 47 87 25	·10 18 32 47 65 95 125 155	16 27 40 65 70	25 25 45 60
GEC ·USP 208	160 197 200 217 220 237	36 12 8	44 26 17	52 35 25	8 5 - 15 -	5 11 	8 17 	LNR (USP 84)	350 360 390 80 80	10 4 11 ₂	11 612 812		- 3	97 - - 514 11. 20	54e 129 21
2 3 5B1	240 260 240 260 260 300 330	1 101 81	7 4 87 67 43	- - -	52 1 1	06 52 — — — —	= =	PAG (USP 158:	100 110 120 150 140 160	41 51 81 13 51 8	41 31 22 15 10	27 19 14	1 2 2 5 8 23	2 2 6 2 15	10 18 18
IC) (USP 586)	890	51 53 16 6	25 16	48 32 21	2 4 15 54	7 17 86	8 20 38	RCL :USP 4691	420 460 500 550 600	60 52 13 5	70 42 27 11	80 55 35	5 18 42 45	8 60 52 90 140	12 40 65
	280 300 380 860 320 420	112 92 62 36 16 5	100 70 46 26 14	56 88 20	8 8 6 16 88	10 24 42	14 28 46	RTZ (USP 531,	650 420 460 500 650	124 94 57 37	100 72 50 24		136 185 1 1 10 87	2 16 37	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -
LS:USP \$181	240 260 280 300 330	2 61 41 21 7	67 48 30 15	74 54 38 23	1 1 4 6 18	5 6 9 22	10 18 28	VRF -USP\$104.	60 70 50 90	14 2 2 18 12 6	= = 824	36 	1 3 2 5	80 - - - 71e	67
M & S (USP 208)	160 180 200 220 240	49 29 15 7 2	35 28 11 3	40 29 17) 1 ₃ 6 16 36	5 31 28 38	7 15 27	" " " " " " " " " " " " " " " " " " "	110 120 150 160 140	2 2 2 2	1612 1116 8 6 6 719	1015	91 ₄ 141 ₂ 201 ₂ 291 ₄ 381 ₀	171 ₃ 24 30	18 ¹ 7 12 ¹ 2 25 ¹ 2 31 41

FINANCIAL TIMES

operates a subscription hand delivery service in the business centres of the following major cities

or Laurence Allen, Financial Times, 75 Rockefeller Plaza, New York, N.Y.10019.
Tel: (212) 489 8300, Telex: 238 409 FTOL UI

**

9

RANCES

The state of the s

The second secon

a sar sare ta ...

in the party of th

Financial Times Tuesday March 8 1983 Lessing Affects & Hills, Milk, Assoc, Life, Properly Greatest Agenc, Co. Life, Section 1997.

Lessing Indiana, Affects & Hills, Milk, Assoc, Life, Section 1997.

Lessing Indiana, Affects & Hills, Milk, Assoc, Life, Section 1997.

Lessing Indiana, Affects & Hills, Milk, Assoc, Life, Section 1997.

Lessing Indiana, Affects & Hills, Milk, Assoc, Life, Section 1997.

Lessing Indiana, Affects & Hills, Milk, Assoc, Life, Section 1997.

Lessing Indiana, Affects & Hills, Milk, Assoc, Life, Section 1997.

Lessing Indiana, Affects & Hills, Milk, Assoc, Life, Section 1997.

Lessing Indiana, Affects & Hills, Milk, Assoc, Life, Section 1997.

Lessing Indiana, Affects & Hills, Milk, Assoc, Life, Section 1997.

Lessing Indiana, Affects & Hills, Milk, Assoc, Life, Section 1997.

Lessing Indiana, Affects & Hills, Milk, Assoc, Life, Section 1997.

Lessing Indiana, Affects & Hills, Milk, Assoc, Life, Section 1997.

Lessing Indiana, Affects & Hills, Milk, Assoc, Life, Section 1997.

Lessing Indiana, Affects & Hills, Milk, Assoc, Life, Section 1997.

Lessing Indiana, Affects & Hills, Milk, Assoc, Life, Section 1997.

Lessing Indiana, Affects & Hills, Milk, Assoc, Life, Section 1997.

Lessing Indiana, Assoc, Life, Assoc, Life, Section 1997.

Lessing Indiana, Assoc, Life, Assoc, Life, Section 1997.

Lessing Indiana, Assoc, Life, Assoc, Life, Assoc, Life, Section 1997.

Lessing Indiana, Assoc, Life, Assoc, Life, Assoc, Life, Section 1997.

Lessing Indiana, Assoc, Life, **INSURANCE & OVERSEAS MANAGED FUNDS** | Superdian Reyal Exchange | Royal Exchange | Royal Exchange | Ecc. 3 | G1-2837101 | Emerdian Assumance | Emerdian Assumance | Emerdian Assumance | Emerdian | Ecc. 3 | Emerdian Assumance | Emerdian | Ecc. 3 | Ecc Mediani Bar, Usor Ve. 1073 113.9 + 0.1 | DEE President Menagement Ltd. | D2.9 | Ltd. | D2.8 | Ltd. | D2.9 | Ltd. | D2.8 | Ltd. | D2.9 | Ltd. | D2.8 | Ltd. | | September | P. | Box | 1044, Cayman | 15, BW| | Commodify Funds | 21, 174 + 0.25 | Commodify Funds | 11, 174 + 0.25 | C | Manager ind. | 136.6 | 136.5 | 1.1 | 1.2 | 1.2 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 Price an Log. Acc. 552 | Pen. Both State | Pen. | 22-19 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-22 | 23-2 erty Fund 46.5 50.3 -0.2 — Prudential Pensions Limited
Hobson Bars, ECIN 2NH. 01-405 9222

Equity 7 d Mar 2 508.67 49 53

Indicate Line 2 555 94 955

Pruf Fd Mar 2 555 94 955

Pruf Fd Mar 2 550 94 955

Pruf Fd Mar 2 550 94 955

Pruf Fd Mar 2 550 94 955

Pruf Had Mar 2 550 94 955

Exp Fund Mar 2 501.00 1100

Pruf Link Belleveniant Plan. 129.6

Exp Fund 129.6 1118 Minchester Decreased Ltd. Current yield 2.10.
Dreyfirs Imbercoordinential frow. Fd.
P.O. Box N3712, Neston, Bohaman,
NAV (March 5, 1983) won 10,564 (US\$14.01).
Dreyfirs Imbercoordinential frow. Fd.
P.O. Box N3712, Neston, Bohaman,
NAV (March 5, 1983) won 10,564 (US\$14.01).
Dreyfirs Imbercoordinential frow. Fd.
P.O. Box N3712, Neston, Bohaman,
NAV (March 5, 1983) won 10,564 (US\$14.01).
Dreyfirs Imbercoordinential frow. Fd.
P.O. Box N3712, Neston, Bohaman,
NAV (March 5, 1983) won 10,564 (US\$14.01).
Dreyfirs Imbercoordinential frow. Fd.
P.O. Box N3712, Neston, Bohaman,
NAV (March 5, 1983) won 10,564 (US\$14.01).
Dreyfirs Imbercoordinential frow. Fd.
P.O. Box N3712, Neston, Bohaman,
NAV (March 5, 1983) won 10,564 (US\$14.01).
Dreyfirs Imbercoordinential frow. Fd.
P.O. Box N3712, Neston, Bohaman,
NAV (March 5, 1983) won 10,564 (US\$14.01).
Dreyfirs Imbercoordinential frow. Fd.
P.O. Box N3712, Neston, Bohaman,
NAV (March 5, 1983) won 10,564 (US\$14.01).
Dreyfirs Imbercoordinential frow. Fd.
P.O. Box N3712, Neston, Bohaman,
NAV (March 5, 1983) won 10,564 (US\$14.01).
Dreyfirs Imbercoordinential frow. Fd.
P.O. Box N3712, Neston, Bohaman,
NAV (March 5, 1983) won 10,564 (US\$14.01).
Dreyfirs Imbercoordinential frow. Fd.
P.O. Box N3, Editor, Jersey (Ci).
Dreyfirs Imbercoordinential frow. Fd.
P.O. Box N3, Editor, Jersey (Ci).
Dreyfirs Imbercoordinential frow. Fd.
P.O. Box N3, Editor, Jersey (Ci).
Dreyfirs Imbercoordinential frow. Fd.
P.O. Box N3, Editor, Jersey (Ci).
Dreyfirs Imbercoordinential frow. Fd.
P.O. Box N3, Editor, Jersey (Ci).
Dreyfirs Imbercoordinential frow. Interest (Ci).
Dreyfirs Imbercoordinential frow. Interest (Ci).
Dreyfirs Imbercoordinential frow.
Dreyfirs Imbercoordinential Refuge Investments Limited 103 Oxford St., Manchester D61-236 9432 Resignee Mutual Yustringe Write, Kent. 124, 9 8992 22277 124, 9 1

Lloyd's arbitration award to stand

MORAN v. LLOYD'S

Court of Appeal (Sir John Donaldson, Masler of the Rolls, Lord Justice Dillon, Sir George Baker): March 2 1983

APPLICATIONS TO remit or set aside an arbitrator's award are interlocutory and leave must therefore he obtained to appeal from a judge's refusal to set aside of remit the award; and where the ground of appeal is inconsistency in the award, the court will not grant teave hecause inconsistency does unt constitute " misconduct ' on the part of the arbitrator.

The Court of Appeal so held when refusing an application by Mr Christopher Moran for leave in appeal against Mr Justice Lloyd's refusal 1FT, October 28 1982) to set aside or remit an umpire's award in an arbitration between Mr Moran and the helween Mr Moran and the Committee of Lloyd's.

Section 23 of the Arbitration Act 1950 provides: "12) Where an arbitration or umpire has misconducted himself or the proceedings... the High Court may set the award aside."

SIR JOHN DONALDSON, giving the judgment of the court, said that in an arbitration helween Mr Moran and the Committee of Lloyd's, the umpire found Mr Moran guilty on five out of 10 specific counts of discreditable

in the Commercial Court to appeal against the award, and for an order setting aside the award or remitting it to the umpire on the grounds that the umpire had misconducted himself or the proceedings.

Both applications were relused by Mr Justice Lloyd. In the present appeal from his refusal to set aside nr to remit, the court had in consider whether leave to appeal was required against the refusal in set aside; if so, whether it should be granted; and if It were granted or was not required, whether the appeal should be allowed.

Was leave to oppeal required? Whether leave was needed depended on whether the order sought to he appealed was or was not an interlocutory order.

rules for the determination of standards of their profession.

Though there was power to make the terminology caused companies. rules to that effect under section 60(1) of the Supreme Court Act

in Salter Rer v Ghosh [1971] 2 OB 597 Lord Denning MR drew attention to two different tests which had from time to line heen applied in deciding whether a judgment or order was final or interloculory.

In one test the yardstick was whether the judgment or order os made, finally disposed of the rights of the parties. in the other, which was the one other, which was the one accepted by Lord Denoing, the yardstick was the nature of the application to the court. In Croasdell r Commell Laird [1906] 2 KB 569 a very strong Court of Appeal held that an order scriting aside an award was

interlocutory.

That case was quite indistinguishable from the present. An order made on an application to remit was at least as interloculory as one made on an appli-cation to set aside, and the decision in Croasdell applied equally to such an order Accordingly, Mr Moran must seek leave to appeal.

Should leave to appeal be

Mr Littman, for Mr Moran, wished to argue that the umpire had "misconducted himself or the proceedings" within section the 23 nf the Arbitration Act 1950, and that the award should be set aside on that account.

in paragraph 67 of its 1978 Report on Arhitration (Cound 7284) the Commercial Court Committee had drawn attention in the fact that the term "mis-conduct" could give a wholly inisteading impression of the coinplaint made against an arhitrator or umpire.

That report said that few would object to the terminology if what was referred to was dishonesty or breach of husiness morality on the part of the arbitrator or umpire; but section reference was needed arbitrator or umpire; but section method of epended on whether the order 23 had been beld to apply to restrictions or pught to he appealed was or procedural errors or omissions to intervene it as not an interiocutory order. By arhitrators who were dailing ings which has there were as yet no clear their best to uphold the highest the 1979 Act.

In that context, the report said, In that context, the report said, the terminology caused considerable offence, and some other term should be substituted for "misconduct" reflecting the idea of irregularity rather than misconduct. No effect was given

to that recommendation in the 1979 Arbitration Act. This was just such a case as the Commercial Court Committee
had in mind. Mr Littman
expressly disavowed any intention of impugning the honour.
integrity nr professional integrity nr professional competence of the umpire, but was forced to use the term "misconduct" because the only relevant power to set aside the award was contained in section 23 of the 1950 Act.

Mr Littman wished 10 argue that the umpire erred in two respects, namely that his finding of guilt on one of the complaints against Mr Moran was inconsis-tent with his failure to find him guilty on certain other counts; and that in relation to two counts, the umpire found against him on a basis which bad not been put forward by Lloyd's, thereby inadvertently depriving him of an opportunity of adequately defending himself.

Section 22 of the Act differed from section 23 in that it gave a power of remission, as con-trasted with a power to set aside. and in that its exercise did not depend on a finding of mis-conduct on the part of the arhitrator or umpire. It was discretionary, but the discretion had to be exercised in accordance with established principles.

The authorities established that an arhitrator did not misconduct himself or the proceedings merely because he made an error of fact or law. Similarly, the power of remission under section 22 had never been exercisable merely on the basis that the arbitrator or umpire had made such an error.

Neither section 22 nor section 23 was available as a back-door method of circumventing the restrictions on the court's power to intervene in arbitral proceed-ings which had been created by

All of these Bonds having been sold, this announcement appears as a matter of record only

Niagara Mohawk Power Corporation

First Mortgage Bonds, 121/2 Series due March 1, 2013

Goldman, Sachs & Co.

Blyth Eastman Paine Webber

Lazard Frères & Co.

Drexel Burnham Lambert

Prudential-Bache L. F. Rothschild, Unterberg, Towbin Shearson/American Express Inc.

Merrill Lynch White Weld Capital Markets Group

inconsistency between one part of an award and another could ever constitute or evidence misconduct on the part of an arbitrator. The overwhelming likelihood was that it would receive the constitute or evidence and the constitute of the constitut merely consultute or evidence error of law or fscl. and Ihose did not amount to misconduct.

An arguable case of "miscon-duct" had not been made out. In the absence of misconduct the court must therefore con-sider the possibility of a claim for remission under section 22. In that context a distinction had to be drawn between the award Itself—the operative or decisive part of the award—and the reasons for the award.

Inconsistency of reasoning might betray an error of fact, but it was in the nature of but it was in the nature of arbitral proceedings that that must be accepted by the parties. Alternatively, it might belray an error of law. That might give rise to a right of appeal, hut bad no other effect. Incoosistency or ambiguity in the operative parts of the award might be another matter. another matte:.

The court could detect no arguable grounds for remitting the award on the basis of any internal inconsistency.

Failure to give a party a reasonable and proper opportunity to put forward his own case, and to rebut that of the opposite party, could constitute "misconduct" of the proceedings which would justify the court in setting aside the award pursuant to section 23, or remitting the award pursuant to section 22. But in the present case the court could detect no arguable grounds for submitting that that bad occurred.

For those reasons the applicadismissed.

For Mr Moran: Mark Littman QC, John Finnis and Julian Burling (Goodman, Derrick and

For Lloyd's: Peter Scott QC ond Anthony Boswood (Fresh-By Rachel Davies

New Issue / February, 1983

Morgan Stanley & Co.

Dillon, Read & Co. inc.

Warburg Paribas Becker

Dean Witter Reynolds inc.

A. G. Edwards & Sons, Inc.

Wood Gundy Incorporated

Thomson McKinnon Securities Inc.

E. F. Hutton & Company Inc.

Lehman Brothers Kuhn Loeb

\$100,000,000

Rabobank launches \$75m Eurobond

RABOBANK, the leading Netherlands' co-operative bank, is raising \$75m in the Eurobond market through an eight-year, 11 per cent bond, priced at par. Morgan Guar-anty is lead-managing the issue, to-gether with Salomon Brothers and Rabobank itself.

A similar bond from West Ger many's Commerzbank, issued last week when the market was firmer, also carried a coupon of 11 per cent but has been trading slowly. The Rabobank issue was being quoted at a discount of about 2 per cent last

night.
Honeywell International Finance, subsidiary of the U.S. computer manufacturer, is to raise \$100m through a seven-year, 10% per cent bond with a price of par. S. G. War-burg is leading the deal with Morgan Stanley.

Friday's \$300m Bank of America deal met a poor reception in the market yesterday, trading at a heavy discount of about 2% per cent. It is understood that several London-based banks turned down the offer of co-management on the basis that they would not be able to sell the bonds at a profit.

As one new issue manager said: The warrant concept is a very dangerous game when investors start to think that interest rates will not come down much further."

The Eurodollar market was still struggling yesterday to absorb last week's flood of new issues and prices were marked down. There was little buying interest overall, and virtually none from retail investors. Secondary market prices fell by about 1/2 point.

The German market saw one new issue yesterday, from the Korean pment Bank. It is raising DM 100m through a seven-year, 87 per cent bond, priced at 99%. The issue is government-guaranteed, and led by Deutsche Bank. In the secondary market, prices were up about % point on the day, as investors were cheered by Sunday's election

Union Bank of Switzerland led two private placements in the Swiss market yesterday, Okumura, the Japanese construction and engi-neering company, is raising SwFr 60m, on a convertible bond with an indicated coupon of 4% per cent. The New Zealand Government issued a SwFr 200m, five-year, 5% per cent bond at per. The secondary market was patchy, but prices were overall more or less unchanged.

NOTICE TO HOLDERS OF

MITSUI REAL ESTATE DEVELOPMENT CO., LTD.

6 PER CENT CONVERTIBLE **BONDS DUE 1992**

and
7% PER CENT CONVERTIBLE
BONDS DUE 1996

Pursuant to Clause 7(B) and IC) of the Trust Deed dated 21st September, 1977 and pursuant to Clause 7(Bl and (Cl of the Trust Deed dated 12th December, 1980 under which the above Bonds were issued, notice is bereby given as follows:

1. On February 18, 1983 the Board of Directors of the Com-pany resolved to make a free dis-tribution of shares of its Common Stock to shareholders of record suck to shareholders of record as of March 31, 1983 in Japan, at the rate of 1 new share for each 20 shares held.

Accordingly, the conversion price of the Bonds will be adjust-ed effective as of April 1, 1983, Japan Time, as follows:

(A) 6 per cent Convertible Bonds due 1992 Before Adjustment: Yen 473.40 After Adjustment: Yen 450.90 (B) 714 per cent Convertible Bonds due 1996 Before Adjustment: Yen 555.00

After Adjustment: Yen 528.60 MITSUI REAL ESTATE DEVELOPMENT CO., LTD.

By: The Bank of Tokyo Trust Company as Trustee Dated: March 8, 1983

STOCKHOLDERS FAR EAST

INVESTMENTS INC.

Net Asset Value 28th February 1983

\$2.02

per share (unaudited)

ENERGY RESOURCES &

SERVICES INCORPORATED

Net Asset Value

28th February 1983

\$7.03 per share (unaudited)

U.S. \$50,000,000 Floating Rate **Subordinated Notes Due 1992** For the three months 8th March, 1983 to 8th June, 1983 the Notes will carry an interest rate of 971s per cent. por announ.

Interest payable on the relevant interest payment date, 8th June, 1983 against Coupon No. 7 will be U.S.\$115-80. Listed on the Luxembourg Stock Exchange. By: Morgan Guaranty Trust Company of New York, London Agent Bank

FT INTERNATIONAL BOND SERVICE

The list shows the 200 latest international bond issues for which an adequate secondary market exists. For further details of these or other bonds see the complete list of Eurobond prices published on the second Monday of each month. The following are closing prices for March 7.

STIMMENTS
Assus D/S Fig 144/s 89
BHP Finances 1444/s 89
BHIP Finances 1444/s 89
BHISINE Call Hyd 144/s 89
BHISINE Call Hyd 154/s 89
Canadia 144/s 87
Consider Let 124/s 88
Consider Meant 114/s 89
Consider Let 144/s 92
Consider Meant 114/s 89
Consider Let 144/s 92
Consider Let 144/s 92
Consider Let 144/s 89
C 105½ 105 101½ 101¾ 111½ 111¾ 105½ 118 165½ 118 155% 105¾ 155% 105¾ 105% 105% E.E.C. 11 1/7 69
E.I.B. 15V/ 92
E.J.B. 15V/ 92
Exp Bev Dop 11-34 01
Forsmarks 13-34 92
Ext de França 12 V/ 83
Gon Sac Crudit 93V/ 81
Gon Sac Crudit 93V/ 81
Gont Sac Crudit 12 88
GANAL 0/S Fin 18 V/ 90
GANAL 0/S Fin 15 87
GANAL 0/S Fin 15 87
GANAL 0/S Fin 12 V/ 81
IBM World Trade 12 V/ 92
Lloyds Euro 11 14 68
Manitable Frow 113V/ 68 IBM World Trade 12 to 52
Livyds Euro 11 to 94
Manitable Prov 13 to 68
Marticules Prov 13 to 67
Mere Brunnolck 15 to 67
New Youndland 15 to 80
Mappe Credit 11 to 89
Ontario Hydra 11 to 89
Ontario Hydra 12 to 89
Selstancionam Prov 15 82
Steff Canada 14 to 82
Selstancionam Prov 15 82
Steff Canada 14 to 89
Selstancionam Prov 15 82
Steff Canada 14 to 89
Selstancionam Prov 15 82
Steff Canada 14 to 89
Selstancionam Prov 15 82
Steff Canada 14 to 89
Selstancionam Prov 15 82
Steff Canada 14 to 89
Selstancionam Prov 15 88
Well Dictory Prov 12 to 88
Well Dictory Prov 12 to 88

Australia 67th 93
Australia 77th 92
Australia 77th 93
Benk of 70kpo 77th 80
Benk of 70kpo 77th 89
Benk of 77th 93
E.E.C. 77th 93
E.E.C. 77th 93
E.E.C. 77th 93

Girst teteratata 6 92 Gaz de France 6 93 . A Finance 3 50

OTHER STRAKERTS
Brix Col Tel 1714 88 C5
Cm 1056562 17 87 CS
Farm Cranit 1214 83 C5
Gar to France 15 89 CS
Gar Matto 1414 92 CS
Sunda Equ Cil 1214 86 CS
Ireland 1214 80 Esm
Ireland 1214 80 Esm
Ireland 1214 80 Esm
Ireland 1214 80 FM
Ireland 1214 80 FM
Ireland 1214 80 FM
Ireland 1214 88 FM
Ireland 1214 88 FM
D.K.B. 14 85 FF
Schoy & Cm 1449 66 FF
Schoy & Cm 1449 66 FF
Schoy & Cm 1449 66 FF
C.E.C.A. 1312 88 £
E.E.C. 1174 81 £
C.E.C.A. 1312 88 £
Fin For Irel 1214 88 £
Fin For Irel 1214 88 £
Hart Bix Fm 1174 88 £
Hart Bix Fm 1174 88 £
Horst Hydro 12 90 £
London 1514 92 £
Londo 544 514 5.94 10/8 20/7 27/7 3/8 10.10

Ogner, det day 0, en week 0

Com, Cote,
thus price 184 Offer
7.81 833 95 96V
7.82 474 100% 122½
782 748.2 108 171
781 5014 100% 122½
782 515 52½ 94
81 1612 165% 25% 94
82 759.5 172 113½
83 729 70% 72½
13 782 765% 112% 113½
13 782 765% 117½ 119½
13 782 765% 127 119½
14 826.4 70½ 71½
1 187.1 84½ 96
1 188.8 81 82½ +
804.2 125½ 125% 126% +
1331 188¾ 101¾ +
1265 187¼ 113¼ +
1265 187¼ 113¼ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187¼ 111¾ +
1265 187

INDOSUEZ ASIA INVESTMENT SERVICES LIMITED

After twelve months operations now manage institutional and private clients funds in the Asia-Pacific capital markets totalling more than

US\$300,000,000

For further details on fund management and other investment services please contact:

PEGGY KWOH, NORTH ASIA MARKETING MANAGER at Indosuez Asia Investment Services Limited in Hong Kong, tel: 5-214231 telex: 61413 ISAIS-HX

WILLIAM K.K. WONG, SOUTH EAST ASIA MARKETING MANAGER. at Indosuez Asia (Singapore) Limited in Singapore, tel: 222 1534 telex: 28371 ISA-RS

OR ANY BANQUE INDOSUEZ OFFICE WORLDWIDE

AUCKLAND, BANGKOK, BOMBAY, COLOMBO, DACCA,
JAKARTA, HONG KONG, KARACHI, KUALA LUMPUR, MANILA, MELBOURNE,
OSAKA, PEKING, PORT MORESBY, SEOUL, SINCAPORE, SYDNEY, TAIPET, TOKYO, WELLINGTON

Tucker, Anthony & R. L. Day, Inc.

Salomon Brothers Inc

The First Boston Corporation

Donaldson, Lufkin & Jenrette

Smith Barney, Harris Upham & Co.

Ladenburg, Thalmann & Co. Inc.

Bear, Stearns & Co.

Kidder, Peabody & Co.

Wertheim & Co., Inc.

Alex. Brown & Sons

Oppenheimer & Co., inc.

U.S. \$30,000,000 NEDLIBRA FINANCE B. V. ilincorporated with limited liability in the Netherlands, established in Amsterdam)



GUARANTEED FLOATING PATE NOTES OUE 1988 Guardines i un a sub en activativa has situa

Libra Bank Limited uncorporated with insited hability in Englands

In accordance with the provisions of the Notes, notice is hereby given that for the three month interest period from March 7th to June 7th, 1983 the Notes will carry an Interest Rate of 93/16% per_ annum. The interest payable on the relevant date, June 7th, 1983 against Coupon No, 10 will be U.S. \$234 · 79.



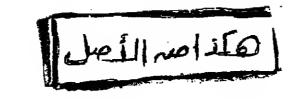
By The Chase Manhaitan Bank, N.A., London Agent Bank



Moseley, Heligarten, Estabrook & Weeden inc.

GENOSSENSCHAFTLICHE ZENTRALBANK **AKTIENGESELLSCHAFT**

فكذاصر الأعل



SECTION III CONTENTS

NEW YORK STOCK EXCHANGE 30-31 AMERICAN STOCK EXCHANGE 31-32 WORLD STOCK MARKETS 32 **COMMODITIES 33** LONDON STOCK EXCHANGE 34-35

SECTION III - INTERNATIONAL MARKETS

FINANCIALTIMES

Tuesday March 8 1983

Commission seeks fish talks with Canada, Page 33

WALL STREET **Need for** a breather in evidence

THE WEEK opened quietly on Wall Street with both share and bond markets inclined to pause for reflection, while awaiting the outcome of the Opec meeting in London. Fundamentals remained little changed from last week, with investors confident that economic recovery is under way in the U.S. and that Opec will reach agreement on reducing oil prices in an orderly fashion, writes Terry Byland in New York.

But a consensus is developing that share prices now need a period of consolidation, possibly bringing some downward adjustment in market indices. A report of increased industrial output, from purchasing officers at the major corporations, failed to excite equity in-

Prices traded quietly around the levels established at the end of last week, with the Dow Jones industrial average rallying from an early fall to close at 1,141.74, a net rise of 0.78 on the day. Turnover was below last week's levels, with only some 84.4m shares traded. Although gains remained in the majority in the broader market, their majority was smaller. At the close, 867 shares showed advances while 763 declined.

In the credit markets, prices continued to ease as investors remained unsettled in their view of inflation prospects. Once again the Federal Funds rate was discouragingly high at 8% per cent, a shade above Friday's closing quotation.

The Treasury Bill sector was largely unaffected by technical factors. The Federal Reserve untertook a \$1.5bn customer repurchase, which halanced out a \$1.2hn sale to customers on Friday. Market fears that the Fed may be supplying too much liquidity remained unaltered.

However, the three-month Treasury bill yielding 8.15 per cent and the six-month at 8.13 per cent were slightly firmer than on Friday night. Falls in Government bonds were under one point. The benchmark Treasury long bond, the 10% per cent of 2012, dipped to 98% per cent while at the shorter end, the 9% per cent of 1985 at 1001 and the

9% per cent due 1986 were around % off. There were some minor losses among airline and oil stocks, which featured in

last week's trading.
Elsewhere AT & T finished \$% off at \$66% after warning of lower profits ahead. Johnson and Johnson, the retail and prescription drug group, delayed at the opening by an imbalance of orders, showed a \$1% closing fall to \$46% after disclosing that it will take a \$20m writeoff on suspending sales of Zomax, its

painkilling drug. IBM, the market's favourite stock, continued to attract a good trade and ended \$% up at \$103. But among the retailers, small losses left J. C. Penney at an early \$56% and Sears Roebuck at

March 7 Previous

1.5175 1.5125

March 7 Previous

3581/2

The pattern of small profit-taking soon covered the whole of the share

Weakness in golds and oils in Toronto depressed the broader market which drifted lower through much of the day in relatively light trading. Base metals and minerals showed strength, however. Banks were the most resilient in aimless Montreal dealings.

EUROPE

Right turn brings an upturn

THE SWING to the right by West German and French voters was cause for cheer not only in the financial markets of those countries: it produced a spillover of buying enthusiasm which benefited stock and bond values on nearly all the bourses, although muted in some cases by a transfer of funds particularly into Frankfurt.

There the FAZ index reached a record 282.32, up 8.38, while the Commerzbank indicator surged 22.6 to 844.9, Turnover was also at or near its highest ever as private and professional investors alike

flocked in to buy. One dealer said: "All the stocks were in demand, even the problem children of the market," Klockner added DM 5 to DM 48 and AEG DM 3.10 to DM 58.80, both continuing their recovery from re-

The vehicle, engineering, electrical, chemical, retailing and banking sectors were strongest, often showing gains extending to double figures. The only laggards were non-ferrous metals, where

Degussa slipped DM 1.50 to DM 258. Public authority bonds turned in gains of as much as 11/2 points but volume was more moderate. The Bundesbank was able to sell DM 60.5m in public paper against DM 34.3m on Friday.

An active trade in Paris provided widespread buying encouragement but a particular allure for the foreign sector as the franc dipped sharply. Stocks were being regarded as a more stable investment while currency dealings were

showing such volatility.
L'Oreal advanced FFr 85 to FFr 1,200. Moef-Hennessy FFr 36 to FFr 893 and Michelin FFr 25 to FFr 820. But declines were in evidence too, notably a FFr 49 slide by Club Mediterranee at FFr 530.

Amsterdam set a brisk upward pace to take Unilever FI 6.30 higher at FI 202, Ned Mid Bank FI 7 at FI 140 - as others in the sector trimmed earlier gains. Heineken, buoyed by its higher 1982 results. was Fl 8.10 ahead at Fl 127.60.

The ANP-CBS general index added 2.8 to a record 117.5. Philips, restrained ahead of an earnings announcement expected tomorrow, nonetheless improved 90 cents to FI 36. Domestic bonds showed only narrow price movements. Another beneficiary was Brussels,

where Gevaert finished BFr 195 better at BFr 2.125 and Sofine 45 at BFr 4.245. An easier hias emerged, by contrast, in Zurich as German investors took profits in time to catch their domestic markets on the way up.

Baer Holding slipped SwFr 100 to SwFr 5,275, later to announce higher profits and the acquisition by Union Bank of a 7.4 per cent stake.

Bank Leu at SwFr 4,000 ex-dividend was SwFr 100 higher, while insurances were steady and industrials mixed. Domestic bonds encountered little interest.

Industrials met good demand in Milan as Fiat gained L30 to L2,800, Italcementi L300 to L38,850 and Pirelli SpA L115 to L1,710. Financials were not neglected, with a L200 rise for Banca Commerciale at L35,380 and L320 for Toro Assicurazioni at L13,700.

Treasury securities and lower-coupon straights were firmer in active bond dealings.

Strong performances emerged in Vienna, where Steyr Daimler Puch ad-vanced Scb 5 to Scb 160, and in Oslo which featured a further NKr 10 gain for Norsk Hydro at NKr 302.50.

Sellers often got the upper hand in Stockholm, however, and SKr 5 declines were common to AGA at SKr 355, Asea at SKr 805 and Astra at SKr 154.50.

SOUTH AFRICA

Modest gains

A STEADY hullion price permitted modest upward adjustments for Johannesburg gold shares, extending to R2.25 for Doornfontein at R29.50.

Mining financials echoed the trend with 20 cent rises for Anglo-American at R20 and De Beers at R8.

Elsewhere Rustenburg Platinum advanced 35 cents to R7.15, but industrials turned in a mixed showing, unnerved in part by predictions of increased taxes as a result of the lower recent values for

FULL New York prices were not available for this edition due to a technical fault. An abbreviated listing appears on

LONDON

Reservations brushed swiftly aside

BUDGET hopes and mounting optimism about world economic prospects took London equities into uncharted ground yesterday. Investment huyers shrugged off Friday's reservations and committed fresh funds which soon took the FT industrial ordinary index through its all-time peak reached on February 11. The close was 5.8 up at 666.1.

Weekend reports that Opec ministers were nearing agreement on oil prices and production quotas contributed towards the firm tone. The announcement of last month's UK wholesale price indices also gave a boost to sentiment, particularly in the gilt-edged sector, where the accent remained firmly on longdated maturities.

As a result, buyers again found government stock in short supply and longdated issues recorded fresh gains of a quarter. The shorts, however, remained out of fashion and settled with fractional

Leading shares enjoyed an early flurry of activity and many showed useful gains. Engineerings fared better than most, with GKN recording a gain of 9p to 150p and Hawker a fresh rise of 10p to

390p.

Better preliminary results than expected from Barclays lifted the banking sector. After Lloyds' disappointing start to the dividend season, Barclays jumped 25p to a 1982-83 peak of 495p while Nat-West rose 15p to 550p and Lloyds 10p to

Budget hopes and the recent sharp rise in private housing starts directed fresh attention to building and construc-

Hopes of Opec agreement encouraged early interest in oils. British Petroleum hardened 4p to 318p and Shell a couple of pence to 428p, ahead of annual results due on Thursday. Lasmo, also reporting then, firmed 5p to 240p.

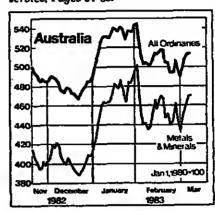
Mining markets made an enouraging start to the week. South African golds staged a strong recovery after the un-precedented gyrations of the previous week, boosted by an improvement in the

bullion price to \$421.50. The FT gold mines index at 599.8, recouped 21.6 of Friday's near 46-point fall, and the cheaper priced issues were particularly in demand.

Financials were quietly mixed, await-ing results later this week from three leading companies. Gold Fields, due to report half-year figures tomorrow, was little changed at 497p, while in the South Africans, Gencor, reporting preliminary results on Thursday, held at £16%. Amgold, due to announce 1982 figures on

the same day, gave up £% to £75%.

Australians heralded the Labor victory with a steady performance, and most diversified mining companies closed with good gains. MIM rose 10p to 265p, Western Mining 8p to 245p and CRA and Peko-Wallsend 5p apiece to 272p and 388p respectively. Share information service, Pages 34-35.



AUSTRALIA

Quiet stability

PRIOR discounting of the Labor federal election victory allowed Sydney shares to bold firm in quiet trading, supported by the healthy indicators that emerged

last week for the world economy.

The All Ordinaries index added 0.9 to 513.4 and the metals and minerals marker 1.3 to 470.5, representing a recovery to around the levels at the time the elections were called. MIM gained eight cents to A\$4.30 but CSR fell 10 cents to

Industrials there and in Melbourne performed well: News Corporation was one to show a 25-cent gain to A\$2.55.

FAR EAST

Thin layer of blue chip support

BLUE CHIPS had the best of the running on all major Far Eastern markets yesterday, hut the overall tone ahead of the renewed Opec deliberations was far from assured, and speculative favourites were prone to bouts of selling.

The yen's rise aided sentiment in Tokyo, but the thin trading volume of 230m sbares reflected the decision of many operators to hold to the sidelines. The Nikkei-Dow Jones market average edged up 4.13 to 8.041.16, while the stock exchange index fared proportionately better with a 1.23 rise to 592.47.

Sony gained Y50 to Y3,420, Sharp Y30 to Y1,230, Canon Y20 to Y1,160, Toyota Y9 to the Y1,000 mark and Honda Y10 to Y793. The improvements were attributed in part to an easing of margin deht runup on the stocks since the start of the year: this had developed into a down-ward pressure given the exchange authorities' close monitoring of the outstanding halance on purchases.

Steels firmed but other metals, oils and properties slipped.

Government bond prices strengthened but dealers expected the large pending issues of March national bonds to subdue any substantial immediate advance.

Short-covering and bargain-hunting provided a twin boost to Hong Kong, but a 28.31 rebound in the Hang Seng index - although enough to pull it hack above the 1,000 harrier to close at 1,013.85 - was also achieved in thin trading.

Jardine Matheson added 40 cents to HK\$ 15.10 and Cheung Kong 25 cents to HK\$ 9.80.

Speculative buying support held up better in Singapore, as did trading volume, to produce a selectively firmer result. The Straits Times industrial index added 7.21 to 838.46, while rumours of an oil discovery lifted Promet 38 cents to S\$

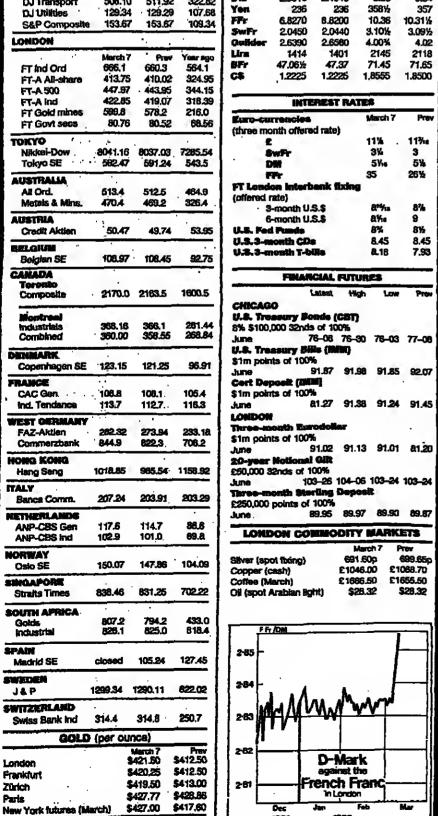
Banks were in the forefront, benefiting from a budget tax boliday for syndi-

1160 Standard & Poors 500 U.S. DOLLAR STERLING

KEY MARKET MONITORS

STOCK	MARKET	MDICES	. 1.6	2 12 4
NEW YORK				-
N. I. Ladarida	Murch 7	Previous	Year ago	
DJ Industrials DJ Transport	1141.74 508.10		807.36 322.82	DIE
DJ Utilities	129.34		107.68	Yen
S&P Composite			109.34	FFE
LONDON				5wF
DOMESTI				Quiid
CT 100 Cond	March 7 666.1	660.3	Year ago 564.1	BFr
FT ind Ord FT-A All-share	413.75	410.02	324.95	C\$
FT-A 500	447.97	443.95	344.15	1
FT-A Ind	422.85	419.07	318.39	
FT Gold mines	599.8	578.2	216.0	Euro
FT Govt secs	80.76	80.52	68.56	(three
TOKYO	. ,			,
Nikkei-Dow .	8041.16	8037.03		
Tokyo SE	582.47	591.24	543.5] `
AUSTRALIA				1
All Ord.	513.4	512.5	464.9	FTL
Metols & Mins.	470.4	469.2	326.4	(offer
AUSTRIA	.,		· . · · ·	1
Credit Aktien	50.47	49.74	53.95	U.S.
BELGIUM				U.S.
Belgian SE	108.97	108.45	92.75	U.S.
CANADA	-	100.10		!
Toronto				I
Composite	2170.0	2163.5	1600.5	{
				CHIK
Montreal	368,16	366.1	281.44	U.S.
industrials Combined	350.00	358.55	268.84	8% \$
				U.S.
DINMARK	.402.45	104.05	96.91	\$1m
Copenhagen SE	123.15	121.25	30.31	June
FRANCE				Cert
CAC Gen	108.8 113.7	108.1 112.7	105.4 116.3	\$1m
Ind. Tendance	1130	112.7.	110.3	June LONI
WEST OFRMANY		1	000.40	Thre
FAZ-Aktien Commerzbank	262.32 844.9	273.94 822.3	233.18 708.2	\$1m
	07110	- CEE,U.		June
HONG KONG	4040.05		1450.00	20-7
Hang Seng	1018.85	985.54	1158.92	£50,0 June
TALY				Three
Banca Comm.	207.24	203.91	203.29	£250.
KETKERLANDS			•	June .
ANP-CBS Gen	117.6	114.7	86.6	L
ANP-CBS Ind	102.9	101.0	69.8	
NORWAY				Silver
Oslo SE	150.07	147.86	104.09	Copp
HINGAPORE				Coffe
Straits Times	838.46	831.25	702.22	Oil (sq
SOUTH AFRICA				ĺ
Golds	807.2	794.2	433.0	
Industrial	826.1	825.0	818.4	
PAIN				2-85
Madrid SE	closed	105.24	127.45	2-63
MEDEN	1299.34	1290.11	622.02	284
J&P				
WITZERLAND	miss	0444	950 Z	2-83
Swiss Bank Ind	314.4	314.8	250.7	263
GOLD	(per our	nce)		
		March 7	Prev	2-82
ondon			\$412.50	1
rankhurt	5	420.25	\$412.50	1

....



INTERNATIONAL REPORTS (EUROPE) LTD. Guenter Reimann, Editor

GARRARD HOUSE • 31 GRESHAM ST. • LONDON EC2V 7DT TELEPHONE: 01 726 6874 • TELEX 8955547

The world's oldest intelligence service in all fields of international finance, banking and currencies.

YOU MAY ANTICIPATES WRITE OFFS ENCVATIVE COMMERCIAL FINANCING EXTERNAL DEBT ADJUSTMENT TAREF EURO-MONEY GUIDE NIBOR/LIBOR PROSPECT INTERNATIONAL CAPITAL MARKET EURO-BOND MARKET

SAMPLE COVERAGE

TRENDS CORPORATE FINANCING INTELLICENCE INTERNATIONAL BORROWING/LENDING CLEDE BFUPDATE

INTERNATIONAL CURRENCY RISK ALERT MARKET PROSPECTS FOR HEDGE METALS* STATISTICAL MARKET ELIER U.S. INTERNATIONAL

LIQUIDITY GLEDE EXTERNAL CURRENCY FUNDS RATES EURO-INTEREST RATES INTERNATIONAL MONEY MARKET RATES NOTES & DRAFTS GUIDANCE RATES* N Y CD5 OF FOREIGN

BANKS U.S. TREASURY BILLS FUTURES RATES INTERNATIONAL CAPITAL MARKET RATES EURO-BONO INDEX* INTERNATIONAL INTEREST ARBITRACE* SURVEY OF ARBILLOAN COSTS*

CURRENCY CROSS RATE SURVEY GOLD, SILVER, PLATINUM PRICES IR CONSTANT VALUE UNIT* FOREIGN EXCHANGE FUTURES RATES INTL DOLLAR EXCHANGE RATES GUIDE FPEE MARKET FOREIGN

*Exclusive with INTERNATIONAL REPORTS and

EXCHANGE RATES

In these, the most precarious times in the history of international finance, it is imperative that you receive

THE VERY SAME INFORMATION THAT GOES TO SENIOR BANK OFFICIALS IN 130 COUNTRIES...

Financial Executives in Multinational Corporations... Private Entrepreneurs, Investors and Traders

Nationwide and Worldwide. You can receive this exclusive information at the

exact same time they receive it! The publication they rely on for absolute accuracy,

authority and timeliness is INTERNATIONAL REPORTS

(Mailed First Class every Friday—and air mailed to overseas clients—so it can be on your desk no later than Monday morning.)

SEND FOR INFORMATION ON HOW YOU CAN RECEIVE THE CURRENT ISSUE FREE (With no obligation to subscribe whatsoever.)

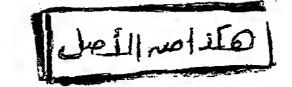
	SUE INFORMATION
Yes, send complete information value for myself by receiving t whatsoever.	n on INTERNATIONAL REPORTS and how I may judge in the current issue Free—with no obligation to subscrib
Name	Title
Organization	
Address	
City	Zip/Post Code
State/Country	

TWA Royal Ambassador Service is more than first class.



See your TWA Main Agent for full details.

You're going to like us



NEW YORK CLOSING PRICES

Are you one of Europe's

The FT European Top 500 survey gives the Financial Times a publishing first.

The FT has devised a way of measuring the value and performances of European companies - a way that is realistic and enables you to compare diverse companies offering a kaleidoscope of products and services.

The yardstick is market capitalisation - the value of each company's share (based upon information from leading European stock exchanges) multiplied by the number of shares in the company. And the survey ranks the top 500 companies.

13 European countries are represented in this year's list. Britain leads with 233 followed by West Germany with 79, on down to Norway, Finland and Ireland with less than 6.

The FT's tables rank the top publicly-quoted companies, including banks throughout Europe. And one table ranks the top UK companies. with an analysis of major UK trends.

The articles which accompany the figures explain some of the surprises - for instance why Marks and Spencer comes No. 48 measured by sales, but shoots up to No. 4 measured on the FT's market capitalisation scale.

The FT survey is a double-first. The first time European companies have been measured in a way which makes comparisons meaningful. And the first of what will now be an annual survey:

This 8-page survey gives you the base for future reference. Reprints are available price £2.50 from the addresses below

Reprints available from: Nicola Banham, Financial Times, Bracken House, 10 Cannon Street, London, EC4P 48Y. Tel: 01-348 8000 or Susan Boswell, Financial Times (Europe) Ltd., Guiollettstrasse 54, D-6000 Frankfurt-am-Main 1. Tel: 0611-7598. Price £2.501 including postage).

A FINANCIAL TIMES SURVEY

WORLD BANKING

Part 1, 9th May, 1983 Part 2, 16th May, 1983

The Financial Times proposes to publish a Survey on the above. The provisional editorial synopsis is set out below:

PART 1

INTRODUCTION: The problems facing the world's banks have escalated rapidly over the past twelve months. Many of their domestic and international clients have run into difficulties and this has badly shaken confidence in the world banking system. Many banks are reviewing their international strategies after a decade of unprecedented foreign expansion.

Editorial coverage will also include:

World Economy

The International Interbank Money Markets

The Oil Price and Oil Money Flows The Problem Countries

Central Banks

The International Agencies Sovereign Risk Analysis

Europe's Banking System: Country profiles

PART 2

INTRODUCTION: The business of banking: a look at how banks are coping with the major changes in their operating environment. Increasing regulatory controls, rapidly changing customer demands, a deterioration in the economic climate, plus competition from new sorts of financial service companies are all combining to test the responsiveness of bank managements. In an industry noted for its traditional conservatism the banks are playing for high

Editorial coverage will also include:

Retail Banking Correspondent Banking Corporate Banking Technology

Financial Services

North America

Israel Middle East Asia and Pacific Basin Caribbean

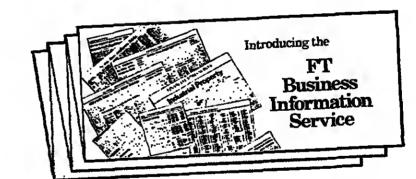
Latin America Africa

For further information and advertising rates please contact:

Helen Lees Financial Times, Bracken House 10 Cannon Street, London EC4P 4BY Tel: 01-248 8000 ext 3238 Telex: 885033 FINTIM G

The size, contents and publication dates of Surveys in the Financial Times are subject to change at the discretion of the Editor.

Stop spending time looking for business information.



Send for this brochure now.

That way, you'll learn about the Financial Times Business Information Service.

You'll learn how quick and efficient it is. You'll discover how broad its coverage of the national and international commercial and

industrial worlds is. You'll see how simple it is to become a subscriber, and how cost-effective the Service can be. And what you can get for as little as

What the service provides

We provide information on all the publicly quoted companies in both the UK and the US. We store all their Accounts here at the FT (available to you on microfiche or in paper

We have extensive files containing press cuttings and other published information and hold data on consumer markets, such as brand shares, advertising expenditures and much

And, from a wide range of sources, including access to databanks, we provide

financial economic and statistical information

on exchange rates, commodity prices, money market movements and economic indicators.

The FT Business Information Service.

Whether you're concerned with banking or finance, manufacturing or a service industry, advertising, marketing, consultancy work or governmental administration, the Financial Times Business Information Service will make your organisation better informed, and better equipped to compete.

Find out how we can help you Send for our brochure today.

And you'll learn how to make your organisation better informed.

Send this coupon for Margaret Fawertt, Sales Manager, Financial Times Business Information Ltd, Bracken House, Itt Cannon Street, London EC4P 4BY. Or telephone her on: 01-248 SARII,

WORLD STOCK MARKETS

	_		·····		=					<u> </u>			_=	=
CANADA			DENMARK			NETHERLANDS	5		AUSTRALIA			JAPAN (conti	nued)	
(Closing Prices) Stack	Mar 7	Varu.		Price	+ or	Mar. 7	Price		Mar. 7	Price Aust. %	+ er	Mar. 7 4	Price Yen	+••
AMCA Int.	271/k 211/4	+ 14	Aarhus Olio	380,2	- 5.2	ACF Holding			ANZ Group	3,45 1.0	-0.91	Nonishireku	607 323	+8
Aguico Engle	161/2	+ 1/2	ConHandelsbank	424 248.4	+0.4 +15 +1.4	Ahold	148 64 X	+8.6	Acrow Aust A.O.D Ampel Pel	0.59 1.87	+0.01	Kubota Kumagia Kyoto Geramic .	380 4,640	-4 +80
Alcan Alumn	40 Va 32%	+ 1 1/2	O. Sukkerfeb	491 260 6	+ 15.4	ABN	361 118 54	+3.1 -2 +1.1	Assoc. Pulp Pap Aust. Cons. Ind Aust. Guarant Aust. Nat. Inds	1.18	-0.05 -0.05	Maeda Const Makino Milling Makita	- 91/	+1 +3 +7
Ashestes	12¥2 28¾	+ 14 - 3/2	East Asietie Forende 8rygg Forende Oame	133.2 731 188	+ 3.2	AMEV AMRO Bredere Cert Boskalls West	183 52	+5 -0.3	Aust Paper	1,89	-0.65 -0.62	Marubeni	541	_i _10
Blesic Pessurces	1.5	+ % - 0.05	GNT Hide	275.5	+60,1	Buhrmann Tet Calend Hids Elsevier NDU		+1.5	Bond Hidgs Borel Bouganville		-0.02 -0.01	Marul MEI M'te Eleo Works	910 1,200	+ 10
Bell Canada	254% 131/2 171/4	- ¥4 - ¥4	I.S.B.B Jyske Bank Nove Ind 2 Privatbanken	396 262.4 246	+1 -2 +5	Ennia Eure Comm Tst	14 <i>5</i> 77.5	-1 +0.5	Bramules Inds	2.5	-0.07 +0.65 0.02	M'bishi Bank M'Dishi Gore	510	+ 3
SP Countr	28	+ 1/4	Provinsbanken Smidth (F.L.) Sophus Berond		+ 5 + 12.4	Gist 8rocades Helneken Hoogovens	127.6		8HP	4.4	-0.02 -0.1	M'bishi Elect	558 465	+2 -5
B. C. Forest	3.5 11%	-	Sophus Berond Suserios	620 144.4	+ 3,4	Hunter Deuglas	15.7 84.9	+0.7	CSR			MHI		+5 +1 -5
Cit. loc	24 1/1 8	+ 3/2	FRANCE			NLM	187.5 32.6		Coles (G.J.) Compleo Consolidated Pet	2.35 0.14	+ 0.92 + 0.56 - 0,61	Mitsukoshi NCK insulators	512	-1 +4 +1
Can Contest	16 25% 37%	+ 11/4	Mor. 7	Pries ·	+ er	Ned Cred Bank Ned Mid Bank	27.9 140	+7	Costain,	1.08	_0.05 _0.1	Nihen Cement Niggon Censo Nippon Elect Nippon Express	1,840	+40 -14
Can Yngsich	37 % 33%	- 44 - 44	Emprunt 4/3 19)1 2 Emerunt 72 10)1 8	.875	+ 65 + 140	Ned Lloyd Oce Griffen Ommeren:Vani	128.5 24	+8,5	E.Z. Ines Elders IXL Energy Res	1.4		Nippon Express. Nippon Gakki Niepon Kekan	665	-2 +2 +3
Canadian Pacific Can. P. Ent	44% 21%	+ 1/2	CNE 5% 2	445 436	~4 +B +5	Pakhoed Philips	50.3 88	+0.9	Gen, Prop. Trust Grilfin Coel Hardle (J.)	1.58 5.00	+0.01	Nigpon Off Higpon Selko	930 398	+3 -7
Carton 0'10's	58 143/s 241/4	+ 11/2	BIC	698 405	~2 +7	Rijn-Scholde Robeeo Rodamco	287.5 126.5	e.2	Hartogen Energy	1.45	 20.05	Hippon Shimpan	160 .	. +2 +10
Committee	52 18%	- %	i Correlour 1	.320	~8 ~11 ~49	Rorento	251 185.5	-0.5	1 Jimbalana (50cln	0.28	+ 0,12 	Hippon Yusen	4,040	-10
Costain	3.55 81/2	- Q.1	Club Medit CFAO Cie Bancairo	293	+1	Royal Dutch StavenOurgs Tokyo Pac Hg Unllever	72.0	-1.B	Kia Ore Geld Lend Lease Leonard Oil	0.06	-0.15	Nissan Motor Nisshin Flour	341	-2 -5 +2
Denisor Mines	2.07 37 20%	- 0.03 + 2%	Cofimeg. Creusot Loire Darty	53 1	+6.5° -3.4 +11	Unllever	202 108 48.9	+0.5 -1 +1.9	Mayne Hkless	4.3 2.42 1.8	+0.00	Nemura Olympus Omro Tetelsi Orieni Leasing.	1,100	+2 +2 +20
Dome Mines	3.9	+ 3/2 + 0.05 - 3/4	Eaux (Cio Gen)	259	+2	VHU West Utr Bank	00	_4 -0.5	Myer Emg	1.0 2,52	-0,1 -0,12	Orient Leasing., Plender	2,740	- 8 + 80 + 60
Dom Stores	17 2444	+ Va	Eil, Aquitaine Cen. Occidental. Imetal.	119 464 51,2	-2 +4 +0.1				Nows	1.93	-0.04	Renown	ā10 691	-5 -11
Felcan Ltd.	58 22%	+ I + Wai	imetal . Lalarge Coppee . L'Orea I	272.5 ,200	+ 2.5 + 85	NORWAY			Oskbridge	1.02 0.6	- 80.5	Sankyo	49R	+10
Gent Y luife	20% 195 13%	- 1/a - 1/a	Maisons Phonix	400 ·	+12	Mar. 7		+ 01	Pancon Pieneor Co Recktt&Colman	1.85	+0.01	Sappore Sekisu: Prefa0 Seven Eleven	6,800	+ 30
Spilistram Res	1.4	0.21	Maisons Phonix Maira	820 878	+ 25 + 2 + 35	Bergens Bank	119	+1	Repco	0.90	+0-1	Sharp Shimedzu Shionogi	456	+ 30 + 1 - 3
Hedgen Bay May Hadeon's Bay	207/s 23		Moulinex Nord Est. Pernod Ricard.		+2.1 -0.3	Borregaard Chrisbena Creditbank	154	+5 -i "	Smith IHI	0.22	+ 0.02	Shise'go ,	92 3,420	-10 -50
Hesty Oil	36	- Vs	Pernod Ricard Pernor Patroles (Frq.)	233	+1 +4.5 +0.5	Eikem Norsk Data Norsk Hydro	77.5 210	-4	Thos. Natwide -	1.58 2.80	, ,;	Stanley S'tomo Elect	480	-1 -1····
inco	28% 18% 17%	+ 1/2	Paugeot-SA	173 96	+ 8 - 1.5	Nersk Hydro Storebrand	308,5 150	+10	UMAL Cons Vamgas Western Mining	1.55 5,6	—0.05 ~0.05	S'lomo Marine Taihei Metai Taihei Dengyo	465	+3 -5
Mac. Stoolel	25 ³ 4 25 ¹ /2	+ 1/4	Radioteen	114 359 885	+0.5				Westpae	0.7	+0.08	Taisel Corp Taisho pharm	655	-5 +3 -60
Marks & Spencer Massay-Ferg	91/2 4.35	- 8.05	Roussel Uelal	290 107.9	+3 ~5 +0.9	SPAIN		_	Woolworths Wormaid Intl	1.8 2.9	-0.02 -0.55	Takeda TDK Teijin	4,860	+8 -2
Meletyer Mices	291/2 271/2 55	+ 7a - 76 + 14	Sefimeg	182 695	-0.5 -11 +45	Mar,4		<u>+</u> or_	HONG KONG			Tokie Marine	495	+0 -1 +20
Nat. See Prods A Heranda Atines	101/2 247/4	+ 3/2	Thompson (CSF).	180 243.5	+1.7	Bco Bribao 8co Central	865	+10		_		T85 Tokyo Elect.Pw Tokyo Gas	129	-2
Neva Alberta	9Vz 106¾	+ ¥2	GERMANY			Boo Esterior Boo Hispano Boo Santandot	225	+5	Mar. 7	H.K.&	+ or	Tokyo Sanyo Tokyo Style	795	+12
Pacific Cupper Parcaselien Pet	1.08 871/2	- 0.05		Price '	+ er	Bco Vizcaye Dragados Hidrola	303 120.5	+10	Bank East Asia Carrian Invest	0.87	+1.6	Tekyo Corp Toepan Print Toray	549	+5
Placer Devt	21 23\m	+ 1	AEC-Telef	58.8	+3,1	Petroleos	45.5 78	+1.3	Cheung Kong China Ught Hang Lung Oevel.	8.85	+0.25	TOTO	495	- -6
Power Corp Con	1474	- 42 - 42	BASF	885 130 129,2	+ 13 + 2.1 + 5.4	Telefonica	62		Hang Seng Bank HK Electric	60.5 6.65 8.7	+1.5 +0.25 +0.23	Topo Seikan Toyota Motor Victor	2,000	+9 +40
Ranger Gil	734 16	- Va	Bayer Hypo Bayer-Verein	274 314.5.	+ 5.5	SWEDEN		•	Hk kowloon Whf HK Land HK Shanghai 8k,	4.46 9.2	+0.25	Wacqai Yamaha Yamanouchi	1 400	-2 -4
Reyal Bank	47V4 31Va 243Vs	+ 1/4 - 1/4	BMW	234 293,5 223.5	+ 12.5 + 1.5	Mar, 7	Price Kroner	+er	Hk Telechene Hulehison Wpa Jardine Math	30,3	+0.4 +0.4	Yanuda Fire	242	-1 +1
Scaptre Res	544 1054	- Va - Vs - Va	Commerzbank	148.5 81.6	+3.3	AGA	885	5	Orient O'scas	3.62 8.6	+0,25	Yokogawa Bdgc.	420	+4
Shell Cat A	207/4	+ Ve	Daimler Benz Degussa Demag	258	+22.2 -1.5 +30	ASEA IFree:	480	-5 -5	O'Seas Trust 8k.	4.58 6.8	-0.02 +0.5 +0.1	SINGAPORE		
Tenaco (Canada)	124k 2844	+ 1/4	D'ache Babcock	159 :	+18	Rollden	355	+8 -3	Swire Pae A Wneel'k Mard A. WheelockM'lime	2,05	+0.15	Mar. 7	Price	+01
Thomson Mews A Terento Gen Bank	29Vn 447/a	+ V4 + 34	Oresdner Bank CHH Hochliel	159.5, 70.5 d	+3.8 +2.7 +30	Cardo iFreei Cellulosa Electrolux 8	700	-5 +5 +7	World In1, Held's.	1.64	+ 0,61	Boustead 8hd	2.12	+0.84
Transactor A	213% 2534 224	- 1/2 - 1/2 - 3/4	Hoesch	47	+8.1	Easolte (Free	305 228	-5 +1	JAPAN			OBSFraser & Neave	7.9	+0.25 +0.1
Westerest Trans	141/4	- 1/4 - 1/4	Horten	522 135.2 170	+12 +4.7 +3	Fortia (Free) Mo och Dom	437	+15 +7 +1	Mar. 7	Price -		Genting Haw Par Inchease 8hd	3.55	+ 0.84 + 0.84
			Kauthot	245	+10	Saab-Soania	318 270	+4		Yen	_	Malay Banking	4.73	-0.15
AUSTRIA Mar. 7	Pilce	+ er	KHO	248 48 67	+ 13,5 + 5	Skandia	837 254	-3 +3 +8	Alinomoto, Algs Electro	1,980 653	+8 +50 +3	OCBC	10.1 2,36	+0.82 -0.02 +0.11
	75		KruDe Linde Luithanga	336	+3 +10 +3.5	SKF 8 St KeeDarDerg Sven HandelsOn.	139	-15 +1	Amada	285	-5 +7	Straits Trading	6,3	+ 0.15
Creditanstalt Goesser Interuniali	209 197 865	-4	ман	164 159 39 2	+3.5	Swedish Molch., Volvo 8 (Free).	255 405	-9 +6	Canon Casio Come	1,160	+20 +20 +20			
Landerbank, Perimooser	207 285	+8	Motal Igesell	240.2	+16 +0.2 -5				Citizen.	334	+10 -8	SOUTH AFRIC		
Steyf Daimler, . Veitscher Mag .	180 186	+8	Rhein Went Elect	193.5	.41,5 +2,5	SWITZERLAND)		Dalel		+14	Mal 7	Price Rand	+0
BELGIUM/LUXE	MBQ	URG	Rosenthal. Schering Siemens	300 333 290,5	+7- +7.8	TMar: 7	Price	+•	Ebara Eisai Fanuc	342 1,360	-1 -10 -10	Abercom AE & Cl Coal	8,50	+ 0.05
Mar. 7	Price Fra.	+ or	Varta	78.5 190	+1.5	Alusuisee	Fra. B60	+23	Full Film	1.670	*******	Anglo Am Gold	126,25	+0.25 +0.2 +1.75
ARBED	1,274	+14	Veba V.E.W. Verein-West	127.9 296	+3.6 +2.4 +4	Brown Boveri	1,140	+ 1000 -20 -16	Fujitsu	940	+10	Barciays Bank	15,25	+0.25
Bekaert B	3,950 2,310 1,790	+10	voikswagen .	175,8	+ 2.8	Ciba-Geigy do iPart Cortsi Credii Suisse	1,460	+5	Green Cross Hasegewa HeiwaReal Est	476 5-11		Bullels CNA Invest Currio Finanço	57.5 11.8 3.1	
Cockerill	85 4.100	-45	ITALY		+.	Elektrowatt	2,750 545 3.800	+20	Hitachi Credit.	1.170		De Boers Orielon1ein	8.00 36.00	+0.20
Electrobol Fabrique Not	2,100 4,725 2,995	+45		Price Lire	or ·	Genevolee . Holl-Roche PtCts ! Holl-Roche 1:10	8,050	-500 -50	Housefood	793 819 :	-10 -10	F8 Ceduid Cold Fields SA Highweild Stoel	48 138.5	+0.5
O.B. Inno	2.800 1.740 2.125	-5 +55	Bastoni IRBS	268	-200 -18	Jacob Suchard . Joirnoli Landis & Oy1 Hestle	5 B50	-75 -20	Itoh G Ito-Yokada Iwatsu	310 1,030		Nedbank	11.75 26.00	
Hoboken Intoreem	4,280	-20	Credité Varesine	2.598 5,630 2,500	- 9 - 150 - 80	Hestie Oer Suchrie		+10	JACCS	420 2,380	+4 -2	Protes Hid 35 Remorandt Rennies	285	-0.2
Kredictbank, . Pan Hidgs	4,785 7,650		Finsider Cenerali (Assie) T	59 28,890	+ 0,5 +2,700	Sandoz (81	254	-25	Kaulma	385 326	-6	Sage Hidg	7.15	+0.55
Soc Gen. Bane	4,640 6,350 2,600		ileisement &	8,850 142	+ 300	Sandoz :Pt Cts: . Schindler:Pt.Cts:	790 860 803	-10 +5	Kao Soan	621 389 .	+2 +4 -1	SA Brows Smith IC.C.I TongaalHuletta	18	+0.05
Soc Cen Belge Solina	1,448 4,245	- 45	Pirelli Co	2,800 2,948	+60 +143	6wiss Bank Swiss Reinsce .	7,400	-1.	Kokuyo Komatsu,	785	-5 -2	Unisec	4.5	+0.1
Traction Elect. UCB	2,415 3,015 2,945	* 5	Snia Viscosa.	3,700	+115 -8 -320	6wise Velkebk Unien Bank Winterthur	1,300 3,200 2,780	-15	individual exchan	ges and	d are i	age ere sa qu ast traded prices	. SDa	ra)inge
	4,300		de. Prel		- 260	Zurieh ins.	17,350	~200	suspended, xd E	z divide	and. x	c Ex scop Issue.	xr Ex	d2hts.



The cruellest blow this child can receive now is for you to turn the page.

The damage has been done, and what this child needs now is help. Like 50,000 other ehildren this year, she's relied on the NSPCC for that help. Now, in turn, we'te looking to you.

As an independent organisation, the NSPCC relies mainly on poblic donations. Even if you can afford just 10p, you'll be paying for one of the 7,000 or more phone calls

we have to make every day of the yeat (Christ-

If you send a larger donation you'll be helping us to set up our thirteenth permanent special unit, to provide 24 heur assistance to abused children and their families.

Whatever you send it'll be used immediately 10 help children. Helping to stem the flood of serious cases, which gets larger every

Please send your money using the coupon below. And thank you for not turning over.

mus included).	****	
Yes, I would like to help, and I en	close my cheque or postal order for &	AN65
Signature	Name (BLOCK CAPITALS PLEASE)	7000
Address	Postcode	
Please send your donation to: Dr A	.Gilmore, Room A NSPCC, r Riding House St, La	adon WiE 4RA

LONDON CONTROL OF THE PROPERTY **ACTIVE STOCKS** Above sverage ectivity was noted in the following stocks yeaterdey. Closing Oay's Brice changs Aleine Holdings 137 Arise Elect 330 +14 BET Deld 252 + 5 Berclays Bank 455 +25 Bie-Iselsias 315 -10 Cens Celd Fisids 497 Deelkrast 489 ICI 3884d +489 ICI 3884d +4 Kesn and Scert 58 Mellins 194 +12 Perter Chadbum 91 +14 Western Mining 245 + 8 FRIDAY'S RISES AND FALLS YESTERDAY 867 289 1,306 **NEW HIGHS AND** LOWS FOR 1982/3 NEW HIGHS (178) AMERICANS (19) CAMADIANS (19) BANKS (19) BRIEWERS (19) EULIDINGS (13) CHEMICALS (15) PAPERY AND ETORES [51 PALICANCERING (19) INDUSTRIALS (29) INDUSTRIALS (29) CSIS Jewellery ELECTRICALS (1)

New Daries Oil AND GAS (2) Ed burgh Sectiles **OPTIONS** Last Last For Deal- Declara- Settleings ings tion ment Feb 28 Mar 11 June 2 June 13 Mar 14 Mar 25 June 16 June 27 Mar 28 Apr 8 June 30 July 11

le Europe INDUSTRIALS (4)

TEXTILES 111

FT-ACTUARIES SHARE INDICES These Indices are the joint compilation of the Financial Times, the Institute of Actuaries and the Faculty of Actuaries

	EQUITY GROUPS	N	ion M	larch	7 198	3	March 4	Ther March 3	March 2	Tues March 1	Year ago Cappress
Figu	& SUB-SECTIONS res in parentheses show number of stocks per section	Index No.	Day's Change	Est. Earnlogs Yield % IMax.)		Est. P/E Ratio 1Net)	index No.	index No.	findent 840.	Index No.	Irelex 300.
1	CAPITAL 60005 (207)	455.46	+8.7	8.71	3.76	14.36	452.28	453,09	463.66	437.62	
2	Building Materials (23)	463,89	+0.8	9.60	435	12.58	438.30	436.57	430.10	423.37 778.63	326.54 UP1.64
3	Contracting, Construction (30)	908,916	+12	10.85	4,09	10.94	744.35	797.83	724.95		
4	Electricals (32)	\$33.38	+0,3	7,17	2.07	7.53	3679.34. 429.76	1642_19 429.97	1643.66	419.77	587.66
5	Engineering, Contractors (10)	23A.31	+11	10.48	3.25	11.91	Z13.95	212.53	202.97	267.77	194.56
6	Mechanical Engineering (66)	122.25	+3.3	12.62	7.22	9.51	14.71	166.86	145.83	143.44	245.05
0	Meters 181	43.46		6.58	1 471		12.61	42.42	41.13	81.49	1 SEA
ığ	Other Industrial Materials 1171		+0.5	8.30	5.07	14.98	409.35	407.95	41143	494.51	393.92
21	CONSUMER GROUP (200)	423,52	+1.2	9.90	4.21	12.27	433.66	425.50	416.50	43334	298.56
22	Brewers and Distillers 1231	469.52	+0.3	10.78	4.56	11.52	468.04	47L82	470.00	468.30	293.67
25 (Food Manufacturing (21)	347.87	+2.1	13.12	5.39	2.94	348.67	339.31	337.54	333.35	265.40
26	Food Retailing (141	867.45	+0.6	7.34	2.79	17.13	325 1	840.70	M5.32	432.66	GIL49
27	Health and Household Products (8)	749.41	+1.0	5.34	2.43	22.21	741.70	742.66	.745.57	744.81	312.31
29	Lefare (24)	575.92	+2.5	7.87	4.67	26.61	500.10	505.69	500.82	455.36	444.95
32	Newspapers, Publishing I 131	729.81	+19	8.47	4.43	35.74	715.%	78.65	734,86	734.47	512.96
53	Packaging and Paper (14)	164.10	+2.1	14.19	6.83	8.27	148.67	168.34	157.74	157.61	147.80
34	Stores 47)	37L36	+13	8.15	3.70	16.26	344.71	364.73	358.95	194.25	274.56 175.35
35	Textiles (22)	201.10	+1.0	12.70	5.53	9.43	.199.17	198.48 461.60	196.30		316.20
*	Tobaccos (3)	457.98	+1.2	19.13	1.68	5.84	452.62 571.39	377.30	374.13	Man.	263.36
*	Other Consumer 111)	383.16	+13		4.96	23.15	328.95	328.61	325.95	319.23	24.0
11	OTHER GROUPS (79)	330.64 426.34	+8.3 -0.4	9.35	5.68	13.36	428.04	472.34	40162	413.97	372.77
12	Office Equipment (6)	104.59	+04	8.45	5.15	15.27	183.92	384.84	162.66	98.52	127.50
4	Shipping and Transport (114)	615.33	+0.9	13.80	4.92	8.63	609.55	410.61	483.04	595.35	340,75
6	Miscellaneous 144)	470.36	+0.8	8.44	3.87	14.63	46.56	464.57	462.59	454.87	324.07
9	INDUSTRIAL CROUP (486)	422.85	+0.9	9.42	4.14	13.04	409.07	419.33	40450	409.97	333.39
	On 174)	727.34	+0.9	17.24	7.95	6.24	720.72	719.95	709.63	741.73	433.00
1	00s 114)			30.51	4.69	11.58	40.95	464.12	494.91	434.62	344.15
2	500 SHARE INDEX	447,97	+0.9		5.76		305.05	305.47	305.15	301.97	218.53
2	FINANCIAL GROUP (121)	309.24	+14	29.35	7.33	3.69	323.79	323.52	320.07	334.01	363.77
2)	Banks(6)	298.99	+8.7		8.16		296.86	296.63	294.25	292.24	237.70
ا بِ	Discount Houses (8)	385.60	+0.6	Ξ	4.96	= (383.39	384.84	370.33	384.13	263.34
5	Insurance (Life) (9)	197.23	+0.2		7.32	= 1	196.95	197.58	199.61	200,74	170.46
*	Insurance (Composite) 110)	574.80	+8.4	11.17	4.74	12.46	572.55	50.00	54.74	599.39	455.36
8	Merchant Banks (13)	162.63	-93		5.30		142.53	141.92	144.59	140.05	144,13
A	Property (54)	470.75	+13	5.49	3.63	24.08	444	46.87	463.62	452.62	467.31
6	Other Financial (141	244.62	+2.6	11.39	4.81	10.41	234.36	238.97	237.85	236.51	THE
ř	Investment Trusts (109)	414.60	-0.1		1.10	_	435.15	4)2.89	406.84	465.83	302.52
'n	Mining Figure (4)	253.35	+8.8	8.10	5.61	16.52	251.51	253.94	252,30	252.92	205.24
71	Overseas Traders 1161	439.58	+0.1	9.28	8.23	15,36	438.98	437.62	437.90	432.44	70.0
÷	ALL-SHARE HIDEX (750)	413,75			4.04	_	410.02	40421	404.86	482.31	324.95

_	FI	XED	INTER	REST			AVERAGE GROSS REDEMPTION YIELDS	Mon March 7	Pri March	Year 390 (200-01)
-	PRICE	Mon March 7	Day's charge %	Fri March 4	nd adj. today	xti adj. 1983 to date	Dritish Covernment Low 5 years	10.34 30.37	3.96 30.37 26.42	12.85 12.67 12.46
2 3	British Covernment 5 years 5-15 years Over 15 years Irredcemables	117.18 129.10 137.03 144.96	+0.02 +0.18 +0.49 +0.76	117,36 128.87 136.49 143.88	1111	1.97 2.45 2.31 1.62	4 Medium 5 years	11.40 11.09 10.69 11.40 11.33	11.40 11.13 10.73 11.41 21.37 18.86 36.28	13.97 13.97 13.54 13.96 14.16 13.81 12.14
5	All Stocks	127.67 201.10	+8.29	127.41 100.63	0.39	2.26	11 Deks & Lones 5 years	12.35 12.49 12.54	12.37 12.56 12.61	15.11 14.95 14.96
_	Preference	77.20	+0.37	77.23	0.32	1.81	14 Preference	12.72	12.71	15.47

Mar 28 Apr 8 June 30 July 11

For rate indications see end of Share Information Service

Money was given the call of British Printing and Communication, W. E. Norton, Glynwed, Keep Investment, Stead and Simpson A, Spong, Cluff Oil, First National Finance, Lasmo, Newall, Marks and Spencer,

	7	4	3.	2	1	28	age
Government Secs	80,76	80.58	79,78	78,34	79,21	79,43	68.56
Fixed interest	81,88	81,48	81,12	BO.77	80,66	80.89	68.05
Industrial Ord	666,1	660.3	661.5	851.6	641,6	537.7	564.1
Gold Mines	599,8	578,8	824.1	827.7	570.1	668.0	216.0
Ord. Div. Yield		4,86	4,86	4,91	4.98	5.02	5,67
Earnings, Yld. & (full)		10,22	10,21	10,82	10,48	10.B5	10.27
PrE Ratio Inot) (*1	11,98	11.82	11.82	11.50	11.52	11,33	12,54
Total bargains	24,491	25,778	24,130	24,007	28,078	28,698	27,069
Equity 1urnover £m.		314.82	291,53	246.58	200.58	196,24	180,27
Equity bargains			81,588				
Shares traded (mi)	-	197,5		152,7			

8asie 700 Covt. Secs. 15,10/26. Fixed Int. 1928.

HIG	HS A	ND L	ewo.		S.E. ACTI	VITY	
	198	8:3	Since Co	mpilal'n		Mar.	Mar.
	High	Low	и190	Low			<u> </u>
Govt. Secs	86,84	61,89 (5,1/82)	127.4	49,18	—Daily Gift Edged Bargains Equities	177,1	171.6
Fixed Int	87.09	62.79 (), (182)	160.4	60.53 (3/1/75)	Bargains Value	157.8 838.8	138.5 589.2
Ind. Ord	666.1 ():\$/\$6)	518.1 (5 1 82)	668,1	42.4	5-day Avrge Gilt-Edged Bargains	178.9	177.1
Gold Mines.	734.7 115·2·03	181.2 (22/8).	784.7 (15-2:85)	48.6 (29. 10) [Equities	135,2 505,2	180.6 481.5

Indices NEW YORK DOW JORES

			Mar	Mar	Mar	Ma	1	\Box	19	82-83	1	Since	Compiles s
		Mor 7	4	3	2	1	21 21		High		W.	High	L
Indus	trint,	1141.74	1140.96	1138.0	1135.0	6 1 138	.71 1112	.52	1149_5 (V3/8)		6,92 /(/87)	1140.9 (4/3/83	
Trans	port	508.1	511.12	6QN_5	585.7	2 581.3	22 491.	28	511,12 (V3/83		2,12 4/12	511.12 (V3/13)	
Udli	-	1 29 .26	128.29	129.84	127.7	1263	125.	85	129.34 VVI3		3,22 17/64	163.33 (8/4/88	
Tradin 1008		8344	9093	11448	11200	1637	5 837	5	-			-	-
_				\top	Mar 4	1 6	eb 25	十	Feb 1	-	7	car Age	Approx)
od điv ;	riolit Th				4.78	7	4.86	Τ	4.93			1.5	•
TAND	ARD AN	0 P908	\$					-			_		
		-	Mar	Mar	Mar	Mer	Feb		1982	-83	\Box	Since (mapilet's
		7	4	3	2	1	28	15		Low	П	15 ph	Lune
Indus	rials.	172.37	172.23	172.24	171.11	169,49	166.24			114.0 (12/6/1		172,24 (3/3/8)	3.52 (32/1/3)
Comp	asite	153.66	153.67	153.48	152.3	15 0.88	142,06			182.A (17/1/A		153.67 (V343	4.4
_					E= 2		b 23	I	Feb 15		Y	a Agrij	(pprox)
			····		4.22		4.35	T	4.32			6.0	
					11.89		1.45	1	11.52	- 1	l	7.4	
ong Go	v Dond	Yield			10.39	1	8.69	L	18.52	!		13.0	n <u>:</u>
YEE	411 0	MANON							RISE	AM	FALL	5	
-1.04	ALL LA												
Mar 7	Mar.	Mar 3	2	150	B2-83				T	5 4.7	1	Her 4	16-3

Long Gov Bond Yield					11.89 19.39		1.46 8.69		.92	7.A2 13.01										
NY.S.E	ALL CO	MEMORI						RE	SES AND F	NIS										
Mar	No.	Mar	No.	19	82-83				16er 7	Mar 4	10m 3									
7_	4	3	2	High	Lon	y ls	lasues traded		lasses traded		lasues traded		lasues traded		lucius traded		Interes traded	1938	1621	937
88.66	54,53	58.A8	87.78	M/3/83 88*63	58. (12/8/	82 Fe			824 748 366	733 335	141 483 313									
MONTR	EAL			Her	War	Mar	Mar		19	B2-83										
				7	4	3	2		High		ر سما									
		otriois haqd		368.16 358.0	351.55 351.55	施力	363.66 356.45	368.59(15/2/63) 368.59(4/3/83)			(21/8/82) (21/8/82)									
TORUNI	() Com	H		2178.8	2163.5	2165.8	2157.8	216	.8(3/3/63)	1365.3	121/8/82									
8.S. M	MCES: (CLOSUME	VALUE:	. YESTE	RDAY'S	CAHADIA	M MORCE	. LATE	ST AVAILA	SRE .										



A green earth-or a dry desert?

There may still be time to choose

The World is destroying its tropical miniorests. Half the forests have gone, and the speed of destruction is accelerating. If this continues we will lose for ever the earth's greatest treasure house of plants and animals, perhaps our most valuable natural resource for the future. In the next 25 years the vast forests of Malaysia and Indonesia could be gone forever, leaving crossion to turn a green paradise into a barrent wasteland.

paradise into a barren wasteland.

It's happening partly because the local people depend upon the forests for their immediate needs for survival, partly because of demand in the developed world for tropical timbers.

Io 1980 the WWF and other authorities published a plan for developing resources without destroying them. We need your help to ensure that it is put into action. Write to WWF for more information. It could be the most important leave you were write.

It could be the most important letter you ever write.



FOR WORLD CONSERVATION :-

فكذاصر الأعل

COMMODITIES AND AGRICULTURE

فكذاصر الأعل

Copper comes under renewed pressure

BY JOHN EDWARDS, COMMODITIES EDITOR

COPPER CAME under renewed has encouraged impatient specuselling pressure on the London lators to sell out and the charts Metal Exchange yesterday, in are reportedly signalling a fall of the firmer trend in to lower levels. The three months quotation for bigh-grade copper closed £20.25 down at £1,079.5 a tonne and then dropped to £1,084 in lote trading when the New York market showed

Meanwhile, U.S. copper producers have lowered their domestic selling prices by 2 cents to 80 cents a pound £1,084 in lote trading when the New York market showed York. Last night St Joe Leard

The steep fall in New York

On Friday night brought an easier opening in London but the merket rallied on the weakness of sterling before heim ness of sterling before being hit by further speculative

Encouraging the downtrend was yet another rise in LME warehouse stocks of copper last week, up by 1.775 toppes to a four-year high total of 298,625

Although the rate of stocks increases has slowed down, there is no sign yet of consumer buying to bring holdings lower. The lack of demand is believed to be unsettling specuators, already made nervous by the collapse in gold. The copper market appears to be under

Meanwhile, U.S. copper pro

tin reached a new peak, gaining £20.5 to £8,561 a tonne follow-ing continued support buying the buffer stock of the International Tin Council which is also pushing the Stratts tin price in Malaysia gradually higher.

Nickel values gained ground in spite of a 1,002 tonnes rise in warehouse stocks taking total holdings to a peak of 10,782 tonnes.

a record level of 140,850 tonnes; tin by 335 to 36,045 tonnes; and LME silver holdings by 1.570,000 to 34,150,000 ounces somewbat similar pressure to that experienced in gold — the failure of prices to move higher 475 to 90,925 tonnes.

Fires boost cocoa price

BY OUR COMMODITIES STAFF COCOA PRICES rose sharply on ment of cocoa out of the area the London futures market yes-terday following reports from were said to have asked the western Ghana causing extent the Sefwi-Bit sive damage to cocoa planta disaster area.

as a number of dry cocoa stocks, had been destroyed.

Ghana government to declare the Sefwi-Bibiani district a

A further boost to market Reuter quoted Accra radio as price was provided by a report claiming that hundreds of from Brazil that dry and very cocoa and food farms, as well hot weather had returned to the Bahia cocoa growing region. On the London futures mar-The radio said several villages near the Ivory Coast border had been evacuated and the ship reaching £1,334 at one stage. Craft production.

'Superduck' to be exported to **Philippines**

A NEW breed of British "Superduck" is to be exported to the

The hybrid egg layer bas been nicknamed "Superduck" because it can lay up to 275 eggs s year, compared with only 160 from native birds.

■ MORE THAN £120m compensation may have to be paid to farmers as part of a government exercise to wipe out a killer pig disease. Up to 400,000 pigs suffering from Aujeszky's dis-ease, a herpes virus, may bave to be destroyed.

CHINA'S record 1982 grain crop of 344.3m tonnes was achieved despite a 2.1 per cent fall in the area under grain compared with the previous THE MALAYSIAN Govern-

in spite of a 1.002 tonnes rise in warehouse stocks taking total importers of its palm oil to buy holdings to a peak of 10,782 direct to ensure that supplies are of good and reliable quality and meet specifications. ALL AVAILABLE informa

tion suggests the Soviet winter grain crop is likely to be worse than aversge, says the U.S. agriculture counsellor in Mos-A MACHINE which puffs sir at piglets to make them move

before the sow lies down, has been developed by Medals. Tests of the system show it can cut losses from squashing by 95 per cent.

AUSTRALIA will meet its

wheat export commitments to the Middle East despite the drought, says the Australian Wheat Board.

The Country Landowners' Association is looking at ways

of developing share farming, so that it will be easier for young people to enter the industry.

JAPANESE titanium sponge output fell to 16,850 tonnes in 1982 from 24,818 in 1981. The Jepanese Titanium Society said this reflects a fall in world air-

Indian agriculture still dependent on good weather K. K. Sharma looks at the background to

DROUGHT and floods last year, which caused a fall of at least 5m tonnes in wheat and rice production, demonstrate once again the continued dependence of Indian agriculture on good weather conditions for a bumper harvest.

They also show that agriculture agricultural production harvest.

tural production has stagnated at the level of ground an average of 2.8 per cent annual growth compared to the promising 4 per cent achieved in the 1960s when the green revolution

was initiated.

This level of growth is just higher than the 22 per cent annual rise in population. Te Government's decision to imgovernment's decision to import 4-5m tonnes of grain in each of the last two years suggests that the growth rate is insufficient to meet the country's needs. If the trend continues, India will remain dependent on food imports pendent on food imports.

Total foodgrain production has hovered around the 130m tonne mark since 1978-79, drop-ping to 109m lonnes in 1979-80 when weather conditions were adverse and rising to 130m tonnes agoin in 1980-81. In 1981-82, estimates are that production increased to 133m

the stagnation in agricultural production westher. But it is thought to ing areas compared to wheat have fallen egain to less than areas, 128m tonnes in 1982-83. Total fertiliser consumption Foodgrain production follows in India increased by 5m tonnes

the pattern of other major agri-cultural crops such as oliseed and cotton imports of which strain the country's critical foreign exchange reserves and reflect the deceleration in rural incomes and their inevitable im-pact on the economy as a whole. One reason is that the green

revolution is petering out. This relled mainly on increasing use of fertilisers and high-yielding varietles of seeds to encourage intensive agriculture. The results in the 1970s were spectacular. The total area under the bigh-yielding varieties increased from 2m hectares in 1966-67 to 47m hectares in 1981-82.

By now, about 75 per cent of the area growing wheat is under high-yielding varieties while only about 50 per cent of the area under rice has been covered. This reflects the lower use of fertilizers in rice-grow-

to 6m tonnes a year in the last 15 years, compared to just 700,000 tonnes s year before the green revolution.

Fertiliser use bas now also stagnated and experts think this is the main cause of the slow rise in agricultural production. The annual growth rate of fertiliser consumption fell to between 2 and 10 per cent during the three-year period ended 1981-82 from between 18 and 24 per cent during the three-year period ended 1978-79.

There has been a sleep rise in the cost of fertilisers—which has risen sharply since 1978-79 because of the cut in government subsides—and also be-cause erratic monsoons ond the absence of assured irrigation discourages farmers using chemical fertilisers.

The link of fertilizer con-

duction is also apparent from the results of the green revolution. This led to a substantial increase in wheal output in the early years but did not have such an impact on rice which is basically a summer crop that relies heavily on the monsoon for water. Dependence on the monsoon

is seriously relarding the spread of fertiliser consumption Independent agriculture ex-perts think that the groen revolution's momentum can now stock purposes.
plck up only if the government Another poor

acknowledges that its benefits have so far been reaped mainly by the large farmers in areas where irrigation is assured. For further gains, the govern-

it spreads to the country's revolution came.

hundreds of thousands small and medium farmers who are more culnerable to weather and lack financial resources to buy hoth fertiliorrs and high-yielding varieties of seeds.

The increasee in agricultural production has been the slowest in areas in such key states as Madhya Pradesh, Bihar, Orissa and West Bengal where these poorer farmers with small holdings predominate. This inculably means higher governmental investments in irrigation and other services that these farmers need.

Unless this is done, the slow wheat, which has assured mean that population growth supplies of water in the well-irrigated states of Punjah, Haryano and Ultar Pradesh.

Contess this is done, the sow rise in production will probably mean that population growth will outpace food availability. As it is, foodgrain stocks are at the critically low level of just the critically low level of just 12m tonnes—the minimum con-sidered necessary for buffer

Another poor monsoon, at a time when foreign exchange constraints make food imports a growing burden, could lead to it had been thought India had ment will have to ensure that sees the last of when the green

BY LARRY KLINGER IN BRUSSELS

THE European Commission yesterday called for urgent fisheries talks with Canade following. Ottawa's weekend declaration that it was cutting the EEC's 1983 cod cateb while publicly linking the Issue for the first time with

the Enropean Community's provisional full-scale ban on seal-skin imports.
The commission asked that Canadian officials visit Brussels next Monday for "urgent consultations" but otherwise refused official comment notil the implications of the decision has been studied

fully. Privately, however, officials

said that they believed that demands for compensation for financiel shortfails in 1982 fish-product imports by the community could only be legally damaged by unilateral section to reduce EEC quotas. Under the six-year Long-

term Fisheries Agreement which came into force at the beginning of last year, the EEC is granted fishing rights, primarily for West German trawlers, in return for accepting Canadian imports on preferential terms.

Canada, however, has allocated less than two-thirds of this year's 16,000-tonne cod

£ per tonne

RUBBER

quota and said at the weekend that It would officially cut it back to a maximum of 10.600 tonnes unless there wero satisfactory EEC guarantees over Canadian export reven-nes, which mainly involves the traditional British market, as well as financial compen-

as well as financial compensation for 1982.

Moreover, M Pierre de Bané, Canadian Fisheries and Oceans Minister, publicly linked the issue for the first ilme with the EEC's recent decision to ban seal-skin imports from next October 1 pending further talks with Canada and Norway over the traditional annual slaughter

nf baby seals. Mr de Banê said that, wblle the fisheries agreement did not include sealing activities, the fact remained that Can-

"ratinnal manner"
"None of these suggestions

put forward by Canada bave been accepted by the EEC, and thousands of Canadian fishermen will have their revenue directly affected es a result of the hypocrisy of the EEC," be said.

COPPER 25,000 lb, cents/lb

COTTON 50,000 lb, cents/lb

GOLD 100 tray oz, 5/tray oz

March April May July Sept Dec Jan March May July

Commission seeks urgent fisheries talks with Canada Greenpeace 'ready to act'

GREENPEACE, the inter-national environmental organisation, says it intends to he ready to take non-violent action in Norway and Canada to too the commercial acal hunts for barp and hooded seals. It did not specify what action it

bad in mind.
Greenpeace members are slready at the Gulf of St Lawrence watching a harp scal nursery. The official starting date of the hunt was March I and normally by this time thousands of baby seals would have been killed. However, it is expected that some sort of hunt, possibly shooting older pups and adults, may take place later this month,

PRICE CHANGES =

BRITISH COMMODITY MARKETS •

i	n tonnes inless stated otherwise	Mar. 7 1983	+ or	Month ago	1777 mark	Mer. 7 1985	[+ or	Mon
AFOG G GL	ash Cethodo	21046 21046 21079.5 £1026.5 £1087.75 \$491.3 £292.75 £204.876 £4611	-22,75 -29,25 -23,6 -23,26 +0 +0,25 +1,125	91138,174 £1040-5 £1091.75 £1026. £1066,26 \$405 £293,5	Oile Coconut IPhili Groundnut. Unseed Crude Palm Malayar Seeds Copra Philio . Soyabean (U.S. Orains Barloy Fut Ma Maize	\$390y \$390y \$240 \$240 \$2101.00 \$2186.00	-7,5 +1,5 -0,20 +0,3	\$455 \$460 £815 \$365 \$365 \$248 £110 £147,
Phi Quality The		268.45 130,340 591.60, 709.70, 28837.5	+ 1,26 4 -8,46 1 + 12.6 1 + 20.5	8150.22 :308.76 :50446 :899;75p :283,75p :28449.8 :28436.0 578,78	Other commodities	£1373 £1327,5 £1658,5 £77.756 \$227,25	+54 +24 -3.5	21404 21854 21647 25,70

LONDON OIL

SPOT PRICES

W

Jatost

PRODUCTS—North Wost Europe CiF (\$ per tonne)

GOLD MARKETS Gold rose \$9 an ounce from Friday's close in the London bul-

Friday's close in the London bullion market yesterday to finish at \$421-422. The metal opened at \$420-421 and traded in o narrow range of \$418]-423}. There was little interest shown during the day and no fresh impetus provided by the npening of New York as the market awaited some outcome of the Opec meeting. In Paris the 12]-kilo bar was fixed at FFr 94,500 per kilo (\$427.77 per ounce) in the afternoon compared with FFr 94,500 (\$425.06) in the morning and FFr 94,500 (\$428.86) on Friday afternoon.

and closed at \$4191-4201 from \$412-413. In Luxembourg the dollar per ounce equivalent of the 12-kilo ber at the fixing was \$421.25. In Zarich gold finished at \$418-\$421 from \$412-414.

GAS OIL FUTURES

LONDON FUTURES Month Yest'rday's +or Business Close - Dono S per troy

(\$425.06) in the morning and FFr 94,500 (\$428.06) in the morning and FFr 94,500 (\$428.86) on Friday afternoon.

In Frankfurt the 121-kilo bar was fixed at MD 32,440 per kilo (\$422.01 per ounce) against OM 33,210 (\$426.67) previously

Mar. 7 Gold Bullion (Tine Ounce) (£277 i.-278) (£277-277i) (£277-558) (£277,540) \$418.415 (£27234-2731₀1 \$4291₀.4301₂ (£2835₃-2841₂) · \$415.50 (£874.4021 \$418.50 (£372.277) Bold Coins Mer. 7 King Sov \$103.103 (£56-58) Victoria Sov \$100.103 (£56-58) French 2Us \$964,984 (£53-65) 50 pasos Mex \$208-511 (£334-556) 100 Cor, Aust \$407.412 (£289,271) \$20 Eagles \$545-565 (£359,572) (£285 4.288) (£147.1474) (£147.1474) (£741₂ 7634) (£801₂ 31 14) (£284 £85 4) (£361₄ .56) (£361₄ .3934)

EUROPEAN MARKETS

PARIO, March 7.

Cocde—(FFr per 100 kg): Mai 1385-1418, May 1454 value, Jul 1460 bid. Snot 1521-1523. Dac 1498-1515, Mar 1510 bid. Sugar—(FFr per toone): May 1564-1565, Jul 1625-1945, Aug 1625-1650, Cocde 1735-1680. Nov 1675-1680. Dac 1735-1680. Nov 1675-1680. Dac 1735-1646. May 1525-1845, Moy 1890-1905. Two Reltwe Guliports, March 234, April 235-80. May 237-20. June 234, April 235-80. May 237-20. June 234, April 236-80. May 237-20. June 234, April 236-80. May 237-20. June 234. July 241-25. Aug 243-25. Soone 245-50. Cocde 177, July 173, Aug 176-50. Soysmest—(U.S. 8 per 100ne): U.S. No. Two Northern Spring 19 per cent, April 241-25. Aug 243-25. Soone 245-50. Cocde 177, July 173, Aug 176-50. Soysmest—(U.S. 8 per 100ne): 44 per cent, affoat 206-50, Feb 207, March 207, April 208 April/Sept 212.50, Nov/ Occ 132, Jao/Myrch 138 asiloro.

BASE METALS

BASE METALS

COPPER PRICES FELL SHARPLY on the London Marial Exchange. After e lirm opening, when larward metal moved up from £1 686 to £1,096 on buying based on currency cansiderations, values fell abruptly as apaculative, grap-loss end charitat selling caused e Éccline to a low of £1,072 in the ringe. After-houro activity sew renewed and equally heavy selling depress the price further to £1,064, reflecting a sharp fall on Comes, Other metals were generally firmer, expectelly Nickel which moved up to £2,065.

COPPER

COPPER Official - Unofficial -1 High Grde £ ! £ £ . £ Cashodes Cash., ... 1039-40 -27,7, 1028-9 -25,5 8 months 1068,5-8,5-87 - 1057,5-8 -25,2

Montia Yost day's + or eusiness pono | SU.S. | Pono | SU.S. | Pono | SU.S. | Por torine. | SU.S. | Pono | SU.S. | Pono | SU.S. | Pono | Pono

Now York

Tim Moming: Standard, cash 28,835, three manths 28,850, 52, 55. Higher Gmde: Cash £8,840, three manths 28,850, Kerb: Standard three months 28,855, 52. Afternan: Standard, three months £8,855, 81, 60. Kerb: Standard, three months £8,862. Tumovar, 4,325 tonnes.

Lead—Moming: Cash £392.50, 93, 92.50, three months £303, 03.50, 04, 04.50, Kerb: Three manths £304 04.50, 05, 05.50. Aftermoon: Thme menths £304.50, 04, 04.50, 05, Kerb: Three months £305, 04, Tumovar, 5,050 100 pt.

Zino—Mamins: Three manths £458, 68.50. Kerb: Three months £459, 59.50. Altermoon: Tires months £459, 59.00. 60. 59, 59.50. Kerb: Three months £460, 59. Tumøver, 9,125 tennes.

C3.138, 30, 29 25, 20, 10, Tumover, 1,524 Jonnes, * Cente per pound. ‡ M\$ per kilo, † On previous unofficial close, SILVER

8001 601,60p -8.05 879p -3 ā months, 709,700 -9.45 698,5p -9.6 6 months, 727,359 -8.60 12months, 750,10p -8.90

in a larry active day futures gained £30 and closed on a sleady nate just off the highs. The physical market however was lifeless, reports Gill and Outlus.

Ourng e lacklustre dey prices
remeined fised in a nerrew trading
tange, topc ; Oresel Burnham
Lambert. Ossorte sell trades al over
1,000 lots volume was acceptionelly
light in mixed dealings.

COFFEE Close + or Business
Dono

Morch 1555-68 +8.0 1668-60
Mey 1568-69 -5.5 1667-55
My 1568-64 -5.5 1677-62
My 1568-69 -5.5 1667-55
My 1568-64 -5.5 1677-62
My 1668-69 -5.5 1667-55
My

GRAINS

8ueinase dane—Whest: March 133.30
3.15, May 138.00-5.00, July 138.00-5.80,

5ept 117.05-5.55, Nov 118.40-9.00, Jen
122.50-2.20, 5eles: 297 lotts al 100
tannas. Barley: March 120.00-19.25,

May 120.4-2.25, Seot 110.35-10.20, Nov
end Jan untreded. Selea: 50 lotts of 100
tennas.

Old crop whest opened 35p lower,
ald crap barley 25p lower end new
crops 10p lower. On narvous, light
celling ald clos wheat drifted ta 61.00
down where it met ganami shrapar
suppart and recavered the lessas. Acli
to 2675.

542.0, 645.0-537.0: May 559.0, 561.5, 563.5-580.0: July 573.0, 575.0, 576 0.575.0; Oet 563.5, 566.0, 567 0.655.0: Dec 573 0, 574 0, 575.0-563.0; March 581.0, 584.0, 584.0-575.0; May 587.0, 600 0, 500.0-590.0; July 600.0, 510.0. Uniraded, 6eles: 158, 67,80 68,00 68,00-67,16 79,20 73,10 72,80-71,50 69,20 88,80 78,50 78,00-77,58

COTTON

The London physical merkal opened quiet, troded nervously throughout the day and closed on a oulet nore, Lewis and Pest reported a March lob price for Ne 1 RSS in Kuela Lumpur of 232.5 (223.5) cents a kg and SMR 20 228.0 (227.5).

Ani-Mori 813-816 | 619-816 | Api-Jne 852-842 | 639-848 | - |
Jly-Sept 852-865 | 860-866 | - |
Oct-Oec 887-894 | 890-896 | - |
Salexi 125 (408) lets of 15 tonnes.
nil (nil) lots of 5 tonnes.
Physical cleans arices | buyers)
weis: spot 74.50p (aems); April 78.50p
176.25p); May 77.50p (77.25a).

SOYABEAN MEAL

The market agened elightly steadler and moved higher an commission house buying, reports T, G. Roddick. Prices drifted during afternoon in thin trade to close limit changed.

SUGAR

LONDIN DAILY PRICE—Raw auger £105.00 (£104.00) e tonno cil March-April shrpmont. Whita augar £142.00 (£141.00).

The market began to concelldate the geine mearded leat week. Although sterling firmed signingt the deller artess romeinar very assedy and finel quotetiane were at the highs, recorts C. Cearnikow.

No. 4 Yesterday: Previous Susiness Con. closs closs done

LIVERPOOL—Sool and shipment sales amounted to 539 tonnes. Build-up af inders during the weekend added to the widespreed demand for verious types of the raw metenel. Users were encouse to suppolement suppliers, with interest tenging over numerous qualities grown in the Mrddle East and in Africa.

JUTE

JUTE—C and F Dundee 8WC (268, 9WD (242, 6TB (311, 6TC (268, 6TD (243); C and F Antwerp 8WC (266, 8WO (238, 6TC (266, 6TD (239; C and F Oundas March 40 in 10 ez (13,25, 40 in 7.5 ez (10.58; 9 Twills (39,10, INDICES" FINANCIAL TIMES

Mar. 4 Mar. 3 M'th ago Y'ar ago 961,01 961,54 256,26 | 245,80 REUTERS Mar. 7 Mar. 4 'M'th ago Y'ar ogo

1711.0 1712.0 1675.4 1583.7 (Base: September 19 1931 = 100) MOODY'S Mar, 4 : Mar, 8 M'th ago 'Y'ar ago 1031.2 1040.8 1071.2 990.4 (Oecember 31 1931 = 100) DOW JONES

Dow Mar. Mar. Month Year Janes 4 8 898 890 Spot 155,79 157,58 146,56 124,71 Fut'rs :158,09 141,01 150,36 128,99 (8sse: December 31 1874-100)

MEAT/FISH

MEAT/FISH

SMITHFIELD—Pence per pound.

Beef—Scotch killed sides 78.5-81.0.

Ulatar hindquartem 80.0-94.0. loreouerters 593.62.0. Yeal—Dutch hindal
and enda 133.0-137.0. Lamb—English
amell 79.0-95.3. madium 75.0-90.7.

havy 52.0-71.0. Scotch heavy 64.7.

73.5. Imoorted: Naw Zasland Pl
48.0-90.5, PX 45.0-45.5. Pork—English,
under 100 1b 34.0-50.5. 100-120 1b
40.5-48.0. 120-160 1b 37.5-48.0.

Calebress—Italian: 10 1b 9.50-5.00.

Endive—Fronch: 9.50-7.50. Tomatoes—
Cenery: 1.50-5 00. Lattuce—Dutch: 24'a
9.50-5.40. Celery—Spenieh: 5.00-8.50.

Italian: 5.50-6.50: larsalir: 7.00.

Artichokes—Cyarus: 12'a 8.00: 8penish:
24'a 8.00: Egyptian: 24'a 8.00.

Aubergines—Cenery: 5 kg 5.00-5.50.

Italian: 5 kg 6.00: Outch: 5 kg 10.00.

Anions—Spenish: Grans 9.00-6.50.

Italian: 5 kg 6.00: Outch: 5 kg 10.00.

Inions—Spenish: Grans 9.00-6.50.

Cepsicums—Canary: Graen 6.00-9.00.

red 5.00-9.00. Cabbages—Dutch: red
3.00-3.00. Oxperiess—Kenyan: 0 lb
3.60-4.20. Courgettes—Kenyan: 0 lb
3.60-4.20. Courgettes—Kenyan: 0 lb
3.60-4.20. Courgettes—Kenyan: 0 lb
3.60-4.00. Spenish: 12 lb 0.00: Italian:
13 lb 8.50. Cucumbers—Cenary: 2.50
3.20: Burch: 3.00-5.00. Destens—
Enyatien: Kmg Edwards 4.20: Cenery:
25 kg mids 8.50, were 9.00-6.50: Cyarus:
44 lb baq 4.20-5.50. Cauliflowers—
Eryatien: Kmg Edwards 4.20: Cenery:
25 kg mids 8.50, were 9.00-6.50: Cyarus:
44 lb baq 4.20-5.50. Cauliflowers—
Eryatien: Kmg Edwards 4.20: Cenery:
30 x 8 az 0.95-0.62. Fresh Dates—
Israeli: 11 lb 9.50.

MEAT CIMMISSION—Avamoe Istatock prices at majeratients was markets.

GB—Cettle 93.22p per kg lw (+0.37).

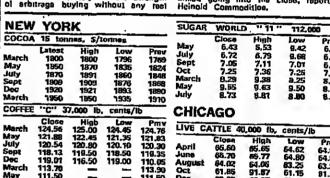
IB—Shaep 175.32p pe

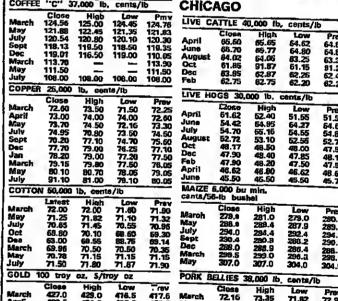
deater. Sylhess aold teadily 81 around color firm to deater but others about showed little change. Offshore openings met good demand of estilicatory reter with brightest aorts fully firm to dearer but others about to dearer but others about ings met good demand of estilicatory reter with brightest aorts fully firm to dearer but others were benefit at each produce. Ortaniques—Jamslings met good demand of estilicatory reter with brightest aorts fully firm to dearer but others were benefit at each produce. Ortaniques—Jamslings met good demand of estilicatory reter with brightest aorts fully firm to dearer but others were benefit at each produce. Ortaniques—Jamslings on the produce. Ortaniques—Jamslings on th

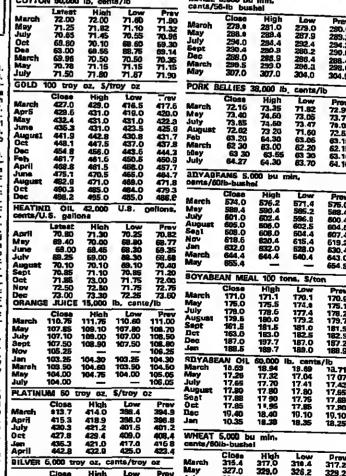
oda's fisbermen also depended on seal hunting for part of their economic livelihood. Canada had submitted many concrete proposals to resolvo the sealing disputo in a

AMERICAN MARKETS

change in the fundamentale. Coffee prices declaned slightly on a tack of demand and ebsence of dealer interest. Some commission hause traders were awayed by a arivate long-range weather forecest indicating a likely absence of demeging frosts this aummer. Sugar was elightly higher an reports of damage to the Cuban arop from excessive precipitation;; unofficial estimates indicate that is a much as im tonnes could be lost. The groine came under pressure during the day, but relited with pold during the day, but in the day and treded mixed going into the close, reported Heinold Commoditios. Preclaus massis railled late in the day efter being lacked into a narrow ronge most of the day; short-covering and prolit-teking fallowing the long drep in prices was the only feature. Copper rollied with gold and meneged to trade slightly higher going into the close. Heating oil was a picture of controlls with early weekness followed by a strong raily for minor gelina late in the day. Cotton prices were slightly higher as detays in Collomia plantings ettracted speculative buying and some lacel and prolitive buying and some lacel and prolessional support. Cosos prices edvanced moderately on the strongth of arbitrage buying without any rect







| 0 06-0.10. Peers—Per pound, Conterence 0.12-0.22, Comice 0.10-0.34, Potatoes—Per bag 2.20-3.00. Much rooms—Per pound, open 0.50-0.70, closed 0.40-0.80. Lettuce—Per time 1.80-2.40. Onlone—Per 55 in 1.80-2.80, 20-2.00. Rhubarb—Per pound, York, white /red 1.50-2.40. Greens—28 in 20-2.50; Comich oneroyle mately 35 ib 3.50-4.00. Bruselo Yops—

| Total Content | Per 20 in 1.00-2.00. Cautificutes—Per 20 in 1.80-2.40. Onlone—Per 55 in 1.80-2.80, 20 in 1.80-2.80, 20 in this /red 1.50-2.40. Greens—28 in 20-5.50. Calebrase—Horhouse per round 1.75, and the red in t

Nickel—Morning: Three months easing of Outch values due to a poor easing of Outch val

FT LONDON SHARE INFORMATION SERVICE

BANKS—Continued

BUILDING INDUSTRY,

CHEMICALS, PLASTICS

LOANS—Continued

CHEMICALS, PLASTICS-Cont.

| Stack | Pace | - | Ret | Sw| Sw| W| | Red | Cw | Sw| W| | Red |

ELECTRICALS

Financial Times Tuesday March 8 1983 FOOD, GROCERIES-Cont.

| 147 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5

HOTELS AND CATERERS

INDUSTRIALS (Miscel.)

FOOD, GROCERIES, ETC.

-1 | 15.08 | 17 | 18.08 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7

0714 | 5772 | 00. 8% act. n '92.97 | 80.40| *1. |

Building Societies | 10074 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 FOREIGN BONDS & RAILS

1962/R1 | Proce | + or | Dir. % | Red.

to | Statch | Fore | + or | Gross | Yard 8 9 9 51; 43 41 38 28 1101; +1 75 103 84 161 58 575 0M 90 **AMERICANS** BEERS, WINES AND SPIRITS Undated Index-Linked & Variable Rate 99% [Treas. Variable '83. .] 99:31 INT. BANK AND O'SEAS GOVT. STERLING ISSUES CANADIANS

Dotteral 52

CANADIANS

Dotteral 52

Loss Scot ii

Loss Scot Scot ii

Loss Scot Scot ii

Loss Scot Scot ii

Loss Ii

Loss Scot Scot ii

Loss CORPORATION LOANS | COMMONWEALTH AND AFRICAN LOANS | S514 | Mary top: 1981-8-3 | 9714 | 1-4 | 9731 | 7512 | 7612 | 1988-92 | 7513 | 9714 | 1-4 | 9731 | 136 | Sheet Tige, Near-Ann 1862 | 913 | 136 | Sheet Tige, Near-Ann 1862 | 914 | 915 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 136 | 13 BANKS, H.P. & LEASING ANZ SA1 . 210 0.78c All-surfer 0 f1 283 -1 200 All-surfer 0 f1 283 -1 200 All-surfer in 100 1901; 3 10.026 All-surfer in 100 85 15 Bb Included 1 280 Bank Leurn 1 21; 68 Leurn 1 11 150cd +7 10 15 Company Profile Service 0985-215151

Have you ever needed to know more about a UK company quoted on the Stock Exchange?

* PRESS COMMENT - * LATEST REPORT AND ACCOUNTS - * INTERIM STATEMENTS PRESS RELEASES

By phoning the above number you can receive a comprehensive dossier of published information on the company of your choice, by return post These dossiers are available in paper form or on microfiche. Charges below

include postage within the 1/K Each information dussier includes:

-- I year's McCarthy cards Information sheets reproducing press comment from leading

Press Rebuses etc. newspapers and financial journals. PAPER - \$16.00 + VAT for the first report \$14.00+VAT for each additional request made in the same order.

- Latest Report and Accounts

-1 Lher published information

e.g. Interm Statements.

as available

Teorder your company profile please call Kathryn Files on 1985-215151, an invoice will be included with the report which will be despaiched by return.

Addition of the Empired Fine efficiency Intonestion Ligarial for policy of the for those 100 across Street Levidon for 112 (BV ligger) and in England Squale (170728).

McCarthy Information Ltd. Manor House, Ash Walk, Warminster Wilts RA12 8PY. The control of the co TRUSTS-Cont.

OIL AND GAS—Continued

TRUSTS-Cont Financial Times Tuesday March 8 1983 INDUSTRIALS—Continued LEISURE—Continued PROPERTY—Continued INVESTMENT TRUSTS-Cont. OIL AND GAS--Continued

.

Fears grow of early EMS realignment

The dallar and sterling moved D-mark; but was unchanged of an to the sidelines in the foreign Y236 against the yen, and exchange market yesterday. The European Monetary System was 6.82 against the French franc; Europeon Monetary System was at the centre of attention, with the French and Belgian francs touching their lowest permitted lavels agalost the D-mark. Victory by the canservative coalition in the West German general election boosted the D-merk against the weaker EMS currencies, while the Italian lira also fell sharply, increasing speculation about an early EMS resilgnment.

resilgnment. European central banks intervened to keep currencies within agreed limits, with the French franc moving particularly errati-cally. Intervention by the Bundeshank, selling D-marks to support other EMS members prevented the German unit from appreciating too sharply against currencies such as the dollar and

currencies such as the dollar and sterling.

DOLLAR — Trade-weighted index (Bank of England) 119.5 against 121.6 six months ago. The dollar has shown renewed strength as a safe haven for funds during a period of extreme nucertainty about the effects of falling oil prices on other currencies. U.S. interest rates have not fatten as sharply as once not fatten as sharpty as once expected, paretly because of the high level of Federal funding. These factors are fending to outweigh the present frade position and balance of payments deficit. The dollar fell to DM 2.3910 from DM 2.4040 against the

OTHER CURRENCIES

1.5130-1.5215 1.8480-1.8560 4.00-4.02 71.05-72.66

12.96-13.06¹, 1.0915-1.0955 3.61-3.64

141.00-143,50 198.00-199.70 2.106-2.146 10,73-10.00 10.24-10.37

11.21-11.26°2 355-360 25.35-26.55 3.07°4-4.11°2

THE POUND SPOT AND FORWARD

198.40-198,70 2.144-2.146 10.75-10.80 10.351-10.361, 11.25-11.26 358-359

25.45-25.50 3.10-3.11

100-1756 0ts 221-261-lim dis 11-22-pore dis 40-42c dis 1-204 pm-14 din 1.45-1.25y pm 121-1014 gra pm 21-2c pm

9clgr2n rate is for convertible francs. Financial franc 77.60-77.70, 5-s-month forward dollar 1.15-1.10c pm, 12-month 1.77-1.62c om.

and 15 SwFr 2.0450 from SwFr 2.0440 in terms of the Swiss

STERLING — Trading range against the dollar in 1982-83 is 1.9265 to 1.5065. February average 1.5735. Trade-weighted index 79.8 against 79.8 at 1000, 79.3 at the opening, 79.5 at 1000, 79.3 at the opening, 79.5 at 1000, 79.5 at

SwFr 3.0950.

D-MARK — Trading range against the dollar in 1982-83 is 24940 to 2.2410. February average 2.4260. Trade weighled index 129.9 against 125.5 six months ags. A right-wing victory in West Germany's general election was targely anticipated by market and

EMS EUROPEAN CURRENCY UNIT RATES

	ecu central retes	amounts against ECU March 7	irom central rate	% change adjusted for Overgence	Olvergence (imit *:
Salgien Franc	44,9704	44.7229	- 8. \$ \$	+1.17	±1.5601
Daninh Krona	8.23400	0.16706	-8.01	+0.91	±1.6430
German D-Mnrk	e.33379	2.26939	-2.76	-1.04	±1.0682
French Frenc	6.81387	0.53459	-1.20	+ 5.52	+1.3940
Butch Guilder	2 57971	2,51276	-2.60	~0.88	± 1.5004
Itleh Punt	0.691011	0.686130	- 5.86	+ 5.87	±1,6891
Italian Line	1350.27	1335.37	-1.10	-0.21	±4.1369
		CU. Ihorefalo djuntment cald			

95.85 25.05 75.65.70,65 18.97 15.10 10.30 15.00 5.80½ 5.64½ 2100 2135 455.360 4.00.4.04 10.73.10.83 140.165 189½ 205½ 11.21.11.31

1.60% 1.52% 1.80% 1.52%

2.41 0.81-0.76 pm 1.49 0.71-0.47 pm 1.49 0.71-0.47 pm 7.11 81-61 pm -5.04 60-75 dis -5.88 17-181 dis -3.29 0.88-1,04dis -3.29 0.88-1,04dis -3.31 460-550dis -13.71 621-67-dis -2.43 82-64 dis -2.43 82-64 dis -0.13 1-pm-4 4is 4.52 3.85-3.65 pm 15.29 34-281 0m 15.29 34-281 0m

profit-taking and corrective sction within the EMS at DM 2.3920 compared with DM 2.4198 an Friday. Sterling was also lower at DM 3.6270 from DM 3.6830 while the French franc was fixed at DM 3.4895 per FFr 100 down from DM 3.5245 and compared with a floor level of DM 3.45. A switch in emphasis to the French franc helped the Belgian franc recover slightly to DM 5.0730 per BFr 100 from DM 5.0740.

FRENCH FRANC — Trading range against the dollar to 1982hat rose to FFr 10.36 from FFr t0.3150; to Y358.50 from Y357; and ts SwFr 3.1050 from SwFr 3.0950.

range against the deliar le 1982-1983 is 7.1250 to 5.6850. February average 5.8791. Trade weighted index 74.7 against 72.9. The French franc has come under increased pressure within the EMS sloce the results of the West Comman general election EMS sloce the results of the West German general election. It is now losing ground very quickly, having previously been betd by very high Eoro-French franc intervention by several contrat hanks. It is trading at a record low against the D-mark as speculation mounts over the possibility of an EMS realignment. The Dmark rose to FFr 2.8848 af yesterday fixing in Paris, up from Friday's level of FFr 2.8335. At one point it was trading at its

from Friday's level of FFr 2.8353. At one point it was trading at its EMS ceiling of FFr 2.8995. In addition to the outcome of the West German general election, the French franc was depressed by a sharp swing to the right in French muoicipal elections and the possible implications for President Mitterrand's left of centre ruling party. eotre ruling party.

CURRENCY RATES

CURRENCY MOVEMENTS -40.8 +10.4 -10.9 +30.9 -1.8 -10.4 +56.4 +103.1 +27.9 -69.2 +38.5 Sterling.

U.S. Ociter.
Canadian Ocilar.
Austrian schilling.
Belglan franc
Daninh kroner
Deutschs mark.
Swiss Iranc.
Guilloor.
French franc.
Life N.A 1527.03 N.A 7.75829 Spanish Pta — N'A 6wedinh Kr : 9 | 8.10602 9wles Fr 412 8,22492 Greek Drich 2013. N'A Based on trado weighted changes from Weshington egrenment Occambur 1971, 9nnk of England unden (base average 1975~100).

THE DOLLAR SPOT AND FORWARD

March 7	Spread	Close	One month	% p.e.	Three manths	P.4
UKT	1,6130-1,5215	1.5170-1.5190	0.33-0.28c gm	2.41	0.81-0.76 pm	2.0
Ireland†	1.3830-1,3890	1,3870-1.3885	0.74-0.64c pm	5,97	1,26-1.80 pm	5.4
Canadn	1.2210-1,2230	1.2220-1.2230	0.09-0.12c dis	-1.03	0.15-0.18die	-0,1
Nethind.	2.6380-2.6520	2,6380-2,6400	1,10-1,00c pm	4.77	2.55-2.85 pm	4.
Salzium	47.00-47.20	47,06-47,06	45-50c Ois	-12.11	82-88 dis	-7.7
Denmark	2.5675-8.6725	9.5850-8.5950	31-41-ore dig	-6.25	91-101, dia	-4.
W. Gar.	2,3770-2,4035	2,3905-2,3816	5.86-0.91pf pm		2.39-2.34 pm	3.1
Portugal	92,50-95,50	93,50-95,50	350-850c din	-76.59	650-1650dis	-48.
Spein .	130.50-131.00	130.50-130.70	95-125c dis		350-400 das	-31
lialz	1,387-1,415	1,4131-1,4141,	18-20lire dis			-14.
Norway	7,1025-7,1200	7.1125-7.1225	2,40-3,40ore dia		9-15 Ota	-5.
Franco	8,7405-6,9750	6.8245-6.8295	25-30c dis			-22.0
Sweden	7,4100-7,4300	7.4180-7.4230	1-11-0ce dis		3.60-4.10dia	-2.0
Japan	234.40-238.20	235.95-238.05	0.45-0.40y pm		1.40-1.32 pm	
Austria	16.75 - 18.82	16.751-15.764	5-41-gro om		145-115 pm	3.1
Switz.	2.0250-2.0455	2.0445-2.0456	1.09-1.04c pm		2.95-2.90 pm	
4 14-	and Indeed					

TUK and Ireland are quoted in U.S. currency. Forward gramlums and discounts apply to the U.S. dellar and not to the individual currency. Selgien rate is for convertible trance. Financial franc 51.12-51.22.

EXCHANGE CROSS RATES

Mar. 7	Pound 5t'rling	U.S. Dollar	Doubschem'	JapaneseYan	FrenchFrane	Swiss Franc	Dutch Guild',	Italian Lira	Canada Dollar	Balgian Frans
Pound Storling U.S. Dollar	0,659	1,618	6,660 2,398	358.5 940,2	10.36 6.827	8.105 8.046	4,008 8,641	2145. 1414.	1.856 1,223	7t.45 47.08
Geulschnmark	0.275	0.419	10.13	98.70	5.954	0.855	t.104	590.9	0.511	19.66
Jopanese Yon 1,000	2,789	4,233		1000,	68,90	8,961	11,18	5983,	5,176	189.5
French Franc 10	0.965	1,465	3.604	846.0	t0.	2.997	3.868	2070.	1.791	68,97
Swiss Franc	0.322	0,489	1,169	115,5	3.337		1.291	690.8	0.598	23,01
Outch Gulidor Italian Lira 1,000	0,250 0,406	0.57 9 0.707	0,905 1,693	90.40 167.1	2.585 4.830	0.775 1,448	1.869	535.2 1000,	0,468	17.85 45.31
Canadian Dollar	0.53g	0.818	1,956	193.2	5.588	1,673	2.100	1156.	2,697	38,01
Scigizn Franc 100	1.400	2,124	5,080	501.7	14.50	4,346	5,609	3002.		100,0

MONEY MARKETS

London rates easier

(since January 12 and 13)
Interest rates maintained an
easter tone on the London
muney market yesterday. Threemonth interbank funds were
unchanged at 11th 11th per cent,
iout 12 month lell to 10 (1-10)
ct rent from 10 (1-1) tper cent.
The Bank of England forecast ! money market credit shortage

it 1750m in the morning. Bills maturing in official hands and a take-up of Friday's Trensury hill tender drained 1650m, while the unwinding of repurchase agreements absorbed another 1274m. These were partly offset by Exchequer transactions of 150m, and a fall in the note circutation of 1230m.

The forecast shortage was amended to 1500m in the alterneon, and the authorities supplied total help on the day arm noming table are better the supplied total help on the day the supplied total help on the day arm noming table are better the supplied total help on the day arm noming table are better the supplied total help on the day arm noming table are better the supplied total help on the day are the supplied total help on the supplied to 111, per contact the

of 1832m. Overalght interbank money was around 11-11 per cent for most of the day, but

rate 11 per cent
(since January 12 and 13)
Interest rates maintained an easier tone on the London muney market vesterday. Three-mounts interbank funds were market one of the London muney market vesterday. Three-mounts interbank funds were market one of the London muney market vesterday are more market one of the London muney market vesterday. Three-mounts interbank funds were more market one of the London the Benk of England bought £283m bank bills

£2m in hand 3 (34-63 days) at 11 outright in bands 1 and 2 at 11 foreign exchange trading. Although central hank support deposits continued to rise as the franc feil sharply against the Demark in nervous at 11 the the lowest permitted level against the Demark in nervous ment during the morning.

LONDON MONEY RATES

Mar. 7 1983	Storting Certificate of Ocposit	Interbank	Authority deposits	bangs	House Deposits	Comp: Ty	Market Deposits	Treasury'	Bank Bills +	Fine Trate Bilts 9
vernight		2 11±8	1116-1116	: = 1	Ξ	1012-1112	5.11 is	= 1	=	=
days of	. –	11/4-11%	111, 114	!	· =	111:0-115g 111:0-115g		· = {	Ξ	ŧΞ
na month	11, 114	111, 114	1114 11 7	11'0 11'2 .	114	1150	11-11			114
hreo monthe.		10.114	11 11.	1154 1114	111g 18:a	=		1014-101		1113
ine months .	10% 10% 10% 10%	10% 11	1054	11:10%; 10:4:10%	1014 1054	! =	=	' = !	=	i =
WO 708FS.		_	. 11-1115			<u> </u>	<u>' </u>	: i		<u> </u>
ECGD Fram	4 Rate France	ry Finance	Schoma IV	Avelina Bole	lor intere	ST marind	Eahouse	7 ** 257.01	7 4007	A.zeliselise

cent far mast at the close set.

Before lunch £549m bills were purchosed, including £195m bank bills outright by way of £16m in hand 1 (up 10 14 days maturity) and 1 (up 10 14 days maturity) of £15m in hand 1 (up 10 15 days maturity) of £15m in hand 1 (up 10 15 days maturity) of £15m in hand 1 (up 10 15 days maturity) of £15m in hand 1 (up 10 15 days maturity) of £15m in hand 1 (up 10 15 days maturity) of £15m in hand 1 (up 10 15 days maturity) of £15m in hand 1 (up 10 15 days maturity) of £15m in hand 2 (up 10 15 days maturity) of £15m in hand 2 (up 10 15 days maturity) of £15m in hand 2 (up 10 15 days maturity) of £15m in hand 2 (up 10 15 days maturity) of £15m in hand 2 (up 10 15 days maturity) of £15m in hand 2 (up 10 15 days maturity) of £15m in hand 2 (up 10 15 days maturity) of £15m in hand 2 (up 10 15 days maturity) of £15m in hand 2 (up 10 15 days maturity) of £15m in hand 3 (up 10 15 days maturity) of £15m in hand 3 (up 10 15 days maturity) of £15m in hand 3 (up 10 15 days maturity) of £15m in hand 4 (up 10 15 days maturity) of £15m in hand 5 (up 10 15 days maturity) of £15m in hand 6 (up 10 15 days maturity) of £15m in hand 6 (up 10 15 days maturity) of £15m in hand 7 (up 10 15 days maturity) of £15m in hand 8 (up 10 15 days maturity) of £15m in hand 8 (up 10 15 days maturity) of £15m in hand 8 (up 10 15 days maturity) of £15m in hand 8 (up 10 15 days maturity) of £15m in hand 8 (up 10 15 days maturity) of £15m in hand 8 (up 10 15 days maturity) of £15m in hand 8 (up 10 15 days maturity) of £15m in hand 8 (up 10 15 days maturity) of £15m in hand 8 (up 10 15 days maturity) of £15m in hand 8 (up 10 15 days maturity) of £15m in hand 8 (up 10 15 days maturity) of £15m in hand 8 (up 10 15 days maturity) of £15m in hand 8 (up 10 15 days maturity) of £15m in hand 8 (up 10 15 days maturity) of £15m in hand 8 (up 10 15 days maturity) of £15m in hand 8 (up 10 15 days maturity) of £15m in hand 8 (up 10 15 days maturity) of £15m in hand 8 (up 10 15 days maturity) of £15m in hand 8 (up 10 15 days maturity) of £15

INTEREST RATES

Mar. 7	Shert torm	7 dayn notico	Month	Three Monthn	6is Monthn	Ono Year
ird ir	11 a 11 b 8' 19 10 11 4 : 4 : 4 : 5 : 100 200	1114 1156 954 9 874 1013 45 44 314 312 4 7 517 80 130	9 4 9 9 4 4 4 4 4 4 4 1 5 1 55 65	11.111 ₈ 8.7 9 5 95; 95; 4 5 4 5 3 15 3 14 4 2 5 5 32 35	10% 10 ⁵ 1 81, 91, 85, 95, 1 4 4 - 5 - 5 - 5 24 251:	10 x 10 9 x 9 9 x 9 4 x 6 5 x 35 5 x 5 2021
TI LITA J. FLANC CONV FIN Yoh D. Krone Asia 5 'Sing.)	161, 191, 12 151, 12 121, 83, T 141, 15 8 1, 8 2	26-29:2 80 &0 12 12:4 6:2 C:3 19:0-19 8:2-8:3	25 251, 19 201, 121, 13 4, 91, 51, 211, 22 8, 18, 3		213, 221; 14-15 121, 124, 0.5-6; 17-174; 9-01;	21 1/2 28/ 12 1/4 13 1 19 1/4 12 1 956-5 1/4 15 1/4 16 1 9 1/1-9 1/4

11,00 a.m. MARCH 7)							
0 monih U.9, dollars		5 months U.S. dollara					
bid 8 15.18	offer 5 t5:t6	bid 6 15/16	0110r 9 I 16				
The fixing rates are	the erithmetic means	, rounded to the ru	erest one-sixteent				

MONEY RATES

NEW YORK		NETHERLANDS	
Prime rate Fed lunds [lunch-time] Treasury bills [13-week] Treasury bills (25-week)	15', 8',-5', 8.15 8.14	Discount rate Overnight rate One month Three months	4 45-47 45-47 45-47 45-47
GERMANY Lembard Overhight rate One month Three months	8.0 5.85 5.65 5.45 8.375	\$ CERTIFICATES OF I	0.45-8.55 6.45-8.55 6.45-8.56 9.60-8.70 8.80-9.00
FRANCE		LONG TERM EURO S	
Intervention rate Overnight rate One month Three months	12.5 12.975 13.126 13.125 12.75	Two years	10½ 15½ 10½ 10½ 11-11½ 11½ -11½
JAPAN		SOR LINKED DEPOST	12
Oiscount rate	5.5 6 90825 6.84375	One month Tares menths Sie months One years	1010 904-10 944-94 944-27-
SWITZERLAND		ECU LINKED DEPOSI	TS
Overnight rate	11-22	One month	13%-14 12-12% 11%-11%

Eurodollar eases

Euro-dellar prices were easier to touch o best level of 104-06. In the London International Late selling brought values back Financiel Futures Exchanges to the day's lows however with yesterday. Dealers reported a the June price floishing of 103-26. yesterday. Dealers reported a much better range however with the June price opening at 91.12, eight points down from Friday's class and alipping to 91.10 before Despite this the morker gained some comfort from sterling's steady performance although there was little reaction to clase and alipping to 91.10 hefore altraction good huying back up to the day's high of 91.13. But selling developed in the afternoon with the safter treod tending to lead Chicago down initially. Sentiment was affected by a bigher than expected Federal funds rate, with any sideways glance finding little encouragement from Friday's rise in U.S. money supply figures. A low of 91.01 was touched hefore prices stabilised at 91.02. Yesterday saw the end of trading in the March contract with prices finishlog in line with the spot. favourable wholesale prices figures with some dealers suggesting a period of consolidation ahead of further downward adjustments in UK loterest rates. For the time heling a weakening in the U.S. hond market was probably a limiting factor with uncertainty over the continuing oil price saga also helping 10 cloud the issue. Activity in the currency pil focussed on a stronger D-mark following a Conservative victory over the weekend in Wess Germany. Values fell back from opening levels however in reaction to concerted central bank intervention. line with the spot.

Gilt prices opened at 103-30 for June delivery and broke a 103-3t chart point after a few attempts

JAPANESE YEN Y12.5m 5 per Y100

Close High Low Prev 0,4255 0,4253 0,4235 0,4239 0,4276 0,4255 0,4276 0,4265

CHICAGO LONDON THREE-MONTH EURODOLLAR STM points of 100% U.S. TREASURY BONDS (CBT) 5% 9100,000 32nde of 100% Name 91.02 91.13 91.01 91.20 Sept 90.82 90.89 90.82 90.90 Dec 90.53 90.70 90.62 90.78 March 90.65 90.70 90.62 90.78 Velume 1.463 (1.225) Pravious day's open int. 3.059 (2.824] THREE-MONTH STERLING DEPOSIT (250,000 points et 100°; Close High Low Prev Minch 59.10 59.10 89.09 88.03 59.09 89.09 88.07 69.90 89.09 88.07 69.00 89.00 89.07 69.00 89.07 69.00 89.07 69.00 89.07 69.00 89.07 69.0 U.S. TREASURY. SILLS (IMM) 20-YEAR 12% NOTIONAL GILT 150.000 32nds of 100% 91,31 51,01 90.78 of 100%

Close High Low Prev 103-22 103-25 103-26 103-26 103-24 103-26 1 GERT, DEPOSIT (IMM) \$1m po 90.76 90.84 91.95 91.68 91.27 91.38 91.01 91.15 STERLING EZS,000 S per £ THREE-MONTH EURODOLLAR 91m points of 100% Ciose 1.5172 1.5075 1.5005 High Low Prev 1.5184 1.5135 1.5060 1,5078 1,5065 1,5006 1.5020 day's open int. 572 (746) DEUTSCHE MARKS DM 125,000 8 per DM Close High Lew J March 0,4161 0,4197 0,4171 0,3 June 0,4271 0,4250 0,4221 0,4 Sept 0,4271 0,4271 5,4264 0,4 Velume 206 (96) Previous 0gy's open Int. 215 (198) STERLING (IMM) 3s per £ Latest 1.5725 1.6040 1.5090 1.5090

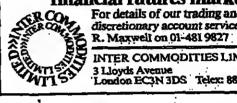
Financial Times Tuesday March 8 1983 Authorised Units—continued

Lawson Fund Managers Ltd(a)(c)(g)
a1 Charlotte Sq. Scilabeh 2, 031-225-5061
Aust 6 Par 7 20 8-10
High Yield 19,6 20,646
High Yield 19,6 20,646
Do Accom 2 18,8 20,5
The Money Market Trust
53 Qn Victoria St. EC4N 437, 01-236-6532
Call Jung 7 Dan Fund 7 11-05
7 Dan Fund 11-10
7 Uneuthorised—Sterling Deposit Fung, Equity & Law Un. Tst. Mingrs. (4) (b) (c) Amerikam Rd. High Wycombe. 0894 33377 Burg Tst Ac 51.5 5.7 + 8.7 1.14 Hexagon Bervices Ltd Insurances—continued

133.9 141.0 N Amer F6 207.3 Far East P6 150.7 Prop F6 171.4 Managed Fd 171.4 Deposit Fund Prime Rs P6 104.0 UK Eqp Ac 255.2

Offshore and Overseas-continued 0461 26741

INTER COMMODITIES leading brokers on the international commodity and financial futures markets For details of our trading and discretionary account services, call



INTER COMMODITIES LIMITED 3 Lloyds Avenue London EC3N 3DS Telex: 884962

Bar.

1. 2.2 3.7

1 **T**

792 ... 2.767

62 a. . C

*>

21-

 $\mathcal{Z}(\mathcal{X}_{\mathcal{A}})$

One of Liffe's little benefits. A recruitment consultancy with over ten years' Futures experience and with a specialist Unit handling Financial Futures appointments



EDUCATIONAL



WORLD VALUE

High 70-27 70-03 69-06 68-18 67-27 66-31 67-00 68-19

ble; (F) free

ndorra	198.55 (CM1 48.604 4.10 93.801 1.0015 85.475 142.25 1.5175 0.570 198.66 66.40 3.0350 (cm1 71.45 (itn) 77.06 0.0300 519.0 1.0175 1.493 (cm) 06.70 1.75 1.0100 587.38 1.0173	Greenland Danish Kronor Granade E. Caribbean 3 Dusdaloupe U.S. 8 Guatemais Quotzal Quines Ropublio 3911 Quines Republio Person Gouran Gouran Gouran Gouran Gouran Gouran Gouran Gouran Gouran Haiti Gouran Haiti Gouran Haiti Gouran Haiti Gouran Haiti Gouran Haiti Hai	0.4485 - 15.170	Peru	2,11625 : { (Om:180.2) (T:160.29
ndorra. France France ngalo Kwanza ngalo Kwanza nrigua (\$) E. Carrbbean \$ 1 rgantina. Ar. Peao ustralio 8) Australian \$ ustralio 18) Australian \$ ustralio 18) Australian \$ ustralio 18) Australian \$ ustralio B. Fortigua se Escudo ehamas Ba. Dollar afrain. Dinar afrain. Dinar afrain. Dinar arbados Barbados \$ eligium B. Franc elizs Bs elitis Bs elitis Bs elitis Bs elitis Bs elitis Bs elitis Bollvian Peso olivis Bollvian Peso olivis Bollvian Peso olivis Brunsi \$ urma Burundi Franc emisto nrepublio C.F.A. Franc enada Canadian \$ anary talands SpanishPesets ape Verde isle. Cape V. Escudo erman telanda Cape V. Escudo eliza C.F.A. Franc chia. C.F.A. Franc chia. C.F.A. Franc	198.55 (CM1 48.604 4.10 93.801 1.0015 85.475 142.25 1.5175 0.570 198.66 66.40 3.0350 (cm1 71.45 (itn) 77.06 0.0300 519.0 1.0175 1.493 (cm) 06.70 1.75 1.0100 587.38 1.0173	Granada E. Caribbean 3 fluadaloupo Local Franco Ousm U.S. 8 Guatemais Quotzal Ouinez Ropublio 9yil Guinez Sissau. Peso Ouyana Guyaneze 5 Halti. Gourd Honduras Repub. Lempira Hong Kong H.K. 5 Hungary Forint Iceland I. Krona India InO. Rupee Indonesia Rupiah Iran Rial Iran Rial Iran	4.10 10.36 1.0175 1.6175 34.40 01.65 4.5490 7.5978 3.0461 10,0825 61.25± 60.5996 14.03 1.056.40 127.80=9 0.46965 1.0945 07.76 2.149.0 9.7065 668.5 1.0362 1.821.0 18.40 1.187.98 0.4485	Pitcairn Islande	14.60 2.11625 2.11625 2.1162.29 142.29 142.29 142.29 142.29 142.23 4.10 1.0 4.10 1.0.36 4.10 1.0.36 6.5.10
ndorra. France France ngalo Kwanza ngalo Kwanza nrigua (\$) E. Carrbbean \$ 1 rgantina. Ar. Peao ustralio 8) Australian \$ ustralio 18) Australian \$ ustralio 18) Australian \$ ustralio 18) Australian \$ ustralio B. Fortigua se Escudo ehamas Ba. Dollar afrain. Dinar afrain. Dinar afrain. Dinar arbados Barbados \$ eligium B. Franc elizs Bs elitis Bs elitis Bs elitis Bs elitis Bs elitis Bs elitis Bollvian Peso olivis Bollvian Peso olivis Bollvian Peso olivis Brunsi \$ urma Burundi Franc emisto nrepublio C.F.A. Franc enada Canadian \$ anary talands SpanishPesets ape Verde isle. Cape V. Escudo erman telanda Cape V. Escudo eliza C.F.A. Franc chia. C.F.A. Franc chia. C.F.A. Franc	198.55 (CM1 48.604 4.10 93.801 1.0015 85.475 142.25 1.5175 0.570 198.66 66.40 3.0350 (cm1 71.45 (itn) 77.06 0.0300 519.0 1.0175 1.493 (cm) 06.70 1.75 1.0100 587.38 1.0173	Guatemais Guotzal Guinez Ropublio Syll Guinez Ropublio Syll Guinez Ropublio Syll Guinez Ropublio Syll Guinez Sisseu Peso Guyana Guyanese S Halli Guinez Sisseu Peso Guyana Guyanese S Halli Guinez Sisseu Lempira Honguras Republic Lempira Iran Rial Iran Rial Iran Rial Iran Rial Iran Sisseu Iran Ginar Iriah Republic Iriah S Israel Litaly Lita Israel Jamaica Doltar Jamaica Jamaica Doltar Jamaica Sisseu Sisseu Sisseu Israel Republic Rial Israel Guinez Sisseu Israel Jamaica Morea Sisseu Israel Guinez Sisseu Israel	10.56 1.0175 1.6175 34.40 01.65 4.5490 7.5973 3.0461 10.0825 61.25± 60.5996 14.03 1.056.40 127.80±91 0.46956 1.0945 1.776 8.144.0 9.7065 669.5 1.0362 1.821 1.6015 1.4901 1.16015 1.4901 1.16015 1.4901 1.167198 0.4485	Poland Zioty Portugal Portugu'ae Escude Puerto Rico U.S. 8 Qutar Qatar Ryai Rounton lie de la French Franc Romania Leu Rwanda Rwandis Franc St. Christopher E. Caribbean 8 St. Helona St. Holena E S. Lucis E. Caribbean 8 St. Pierre Local Franc St. Vincent E. Caribbean 8 St. Pierre Local Franc St. Vincent E. Caribbean 8 St. Pierre Local Franc St. Vincent E. Caribbean 8 Salvador El. Colon Samos American U.S. 8 San Marino. Hadiari Lira Sao Toma & Frin. Doora Seudi Arabia. Ryai Senegal C.F.A. Franc Seychalles S. Rupee Sierra Leono Leona 6ingapore Singapore 3 Soomali Republio Bornali 9hilling South Artica. Rand South West African Territories S. A. Rano Spain Pessta	(Gm:120.29 (T140.29 1.21.78 0.51 10.58 (IGm:6.90 142.83 1.01 1.02 1.03 1.03 1.03 1.03 1.03 1.03 1.03 1.03
ndorra. France France ngalo Kwanza ngalo Kwanza nrigua (\$) E. Carrbbean \$ 1 rgantina. Ar. Peao ustralio 8) Australian \$ ustralio 18) Australian \$ ustralio 18) Australian \$ ustralio 18) Australian \$ ustralio B. Fortigua se Escudo ehamas Ba. Dollar afrain. Dinar afrain. Dinar afrain. Dinar arbados Barbados \$ eligium B. Franc elizs Bs elitis Bs elitis Bs elitis Bs elitis Bs elitis Bs elitis Bollvian Peso olivis Bollvian Peso olivis Bollvian Peso olivis Brunsi \$ urma Burundi Franc emisto nrepublio C.F.A. Franc enada Canadian \$ anary talands SpanishPesets ape Verde isle. Cape V. Escudo erman telanda Cape V. Escudo eliza C.F.A. Franc chia. C.F.A. Franc chia. C.F.A. Franc	198.55 (CM1 48.604 4.10 93.801 1.0015 85.475 142.25 1.5175 0.570 198.66 66.40 3.0350 (cm1 71.45 (itn) 77.06 0.0300 519.0 1.0175 1.493 (cm) 06.70 1.75 1.0100 587.38 1.0173	Guatemais Guotzal Guinez Ropublio Syll Guinez Ropublio Syll Guinez Ropublio Syll Guinez Ropublio Syll Guinez Sisseu Peso Guyana Guyanese S Halli Guinez Sisseu Peso Guyana Guyanese S Halli Guinez Sisseu Lempira Honguras Republic Lempira Iran Rial Iran Rial Iran Rial Iran Rial Iran Sisseu Iran Ginar Iriah Republic Iriah S Israel Litaly Lita Israel Jamaica Doltar Jamaica Jamaica Doltar Jamaica Sisseu Sisseu Sisseu Israel Republic Rial Israel Guinez Sisseu Israel Jamaica Morea Sisseu Israel Guinez Sisseu Israel	1.0175 1.6175 34.40 01.65 4.5490 7.5978 3.0461 10,0825 61.25± 60.5996 14.03 1,056.40 127.80.sg; 0.46966 1.0945 1.0945 1.0945 1.0945 1.0945 1.0945 1.0945 1.0945 1.0945 1.0945 1.0945 1.0945 1.0945 1.0945 1.0945 1.0945 1.0945	Poland Zioty Portugal Portugu'ae Escude Puerto Rico U.S. 8 Qutar Qatar Ryai Rounton lie de la French Franc Romania Leu Rwanda Rwandis Franc St. Christopher E. Caribbean 8 St. Helona St. Holena E S. Lucis E. Caribbean 8 St. Pierre Local Franc St. Vincent E. Caribbean 8 St. Pierre Local Franc St. Vincent E. Caribbean 8 St. Pierre Local Franc St. Vincent E. Caribbean 8 Salvador El. Colon Samos American U.S. 8 San Marino. Hadiari Lira Sao Toma & Frin. Doora Seudi Arabia. Ryai Senegal C.F.A. Franc Seychalles S. Rupee Sierra Leono Leona 6ingapore Singapore 3 Soomali Republio Bornali 9hilling South Artica. Rand South West African Territories S. A. Rano Spain Pessta	(Gm:120.29 (T140.29 1.21.78 0.51 10.58 (IGm:6.90 142.83 1.01 1.02 1.03 1.03 1.03 1.03 1.03 1.03 1.03 1.03
regerune	(CM1 48,60-1 4.10 93,201 1,0015 85,475 142,25 1,5175 0,570 198,66 66,40 3,0350 (cm1 71,45 (ltn) 77,06 0,0300 519,0 1,0175 11,93 (cm 06,76 117,4350,45 1,0100 587,38 1,0173 1,4850 12,2054 139,15	Guines Ropuble	34,40 01,65 4,5490 7,5978 3,0461 10,0825 61,25± 60,5996 14,03 1,056,40 127,80,sg) 0,46956 1,0945 1,0945 1,0945 1,0945 1,0945 1,0945 1,0945 1,0945 1,0945 1,148,0 1,14	Portugal	1.2176 0.651 10.36 10.361 10.36 1(M:G18.08 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
regerune	4.10 93,801 1.0015 85,475 142,25 1.5175 0,870 198,66 66,40 3,0350 [cem; 71,45 [th) 77.06 0,519.0 1,5175 14,935 [lem; 06,78 1,174,00,45 1,0100 587,38 1,0173 1,4850 12,2054 136,15 14,950 12,2054 136,15 14,950 12,2054 136,15 14,950 12,2054	Guines Ropuble	7.5978 3.0461 10.0825 61.252 61.252 60.5996 14.03 1.056.40 127.80.093 0.46966 10.943 07.76 15.10,0 9.7065 668.5 1.0245 1.6015 1.49(11 1.127.98 0.4425	Portugal	1.2176 0.651 10.36 10.361 10.36 1(M:G18.08 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
pregulates E. Carribbean pregulates Ar. Peac ustralio 19)	93,801 1,0015 85,475 142,25 1,5175 0,570 198,66 66,40 3,0350 (em; 71,45 (itn) 77,06 0,0300 519,0 1,0175 14,93 (lem; 06,76 117,0100 587,38 1,0173 1,0173 1,0173 1,4850 12,2054 139,65 95,05	Haiti	7.5978 3.0461 10.0825 61.252 61.252 60.5996 14.03 1.056.40 127.80.093 0.46966 10.943 07.76 15.10,0 9.7065 668.5 1.0245 1.6015 1.49(11 1.127.98 0.4425	Puerto Rico II.S. \$ Qutar	1.51% 0.651 10.36 10.36 10.36 143.63 4.10 1.0 4.10 10.36 4.10 10.36 4.10 0.25935 65.10 0.25935 66.10 9.94 (sp) 10.015.60 10.015.60 10.015.60 10.015.60 10.015.60 10.015.60
ustralio 18)	1,0015 95,475 142,25 1,5175 0,570 198,66 66,40 3,6350 (cmi 71,45 (lin) 77,06 0,0300 519,0 1,0175 14,93 (lin) 76,78 1,0175 1,0100 587,38 1,0175 1,0175 1,4850 12,2054 139,12	Haiti	7.5978 3.0461 10.0825 61.252 61.252 60.5996 14.03 1.056.40 127.80.093 0.46966 10.943 07.76 15.10,0 9.7065 668.5 1.0245 1.6015 1.49(11 1.127.98 0.4425	Rounton lie de la French Franc Romania Leu Rwanda Rwands Franc St. Christopher E. Carithean \$ St. Heiona St. Noiena E. St. Noiena E. St. Noiena E. St. Noiena E. St. Pierre Local Franc St. Vincent E. Carithean \$ St. Pierre Local Franc St. Vincent E. Carithean \$ St. Pierre Local Franc St. Vincent E. Carithean \$ Salvador El. Colon Samos American U.S. 8 San Marino. Italian Lira Seo Toma & Frin. Octra Seudi Arabia. Ryal Senegal C.F.A. Franc Seychalles. Ryal Senegal C.F.A. Franc Sierra Leono Leona Gingapore Singapore \$ Soomali Republic Bornali Shilling South Africa. Rand South West African Territories S. A. Rano Spain Pessta	0,51 10,36 (Gm8,90 (Kr.G18,03 143,83 4,10 1.0 4,10 10,36 4,10 5,79 1,5175 2,145,0 65,10 0,23%;5 618,0 (CO)190 1,545,0 (CO)190 1,545,0 1,547,0 1,54
cerria. Schriffing zorria. Schriffing zorria. Schriffing zorria. Dinar afrain. Dinar alcacic laien. Spa. Pesata angladesh. Taka alcacic Sarbades S eligium. B. Franc eligium. B. Franc eligium. B. Franc eligium. B. Franc eligium. B. Gr.A. Franc olivis. Solivian Peso olivis. Solivian Peso olivis. Solivian Peso olivis. Solivian Peso olivis. Surundi Franc surundi. Sruns S urundi. Surundi Franc emaro angepublio C.F.A. Franc emaro ange	85,475 142,25 1,5175 0,870 198,66 66,40 3,035 0 [cmi 71,45 [tin) 77,06 19,0 519,0 1,5175 14,93 [lem 06,78 1,174,3500,45 1,0170 12,2054 189,12 610,0 1,8555 198,65 95,05	Hong Kong H.K. 5 Hungary Forint Cetand	3.0461 10,0825 61,252 60,5996 14,03 1,086,40 127,80499 0,46966 1,0945 07,76 2,149,0 518,0 9,7065 668,5 1,0821,0 18,40 1,6015 1,4941 1,127,98 0,4925	Rounion lie de la French Franc Romanis Leu Rwanda Rwands Franc St. Christophis E Caribbean S St. Kislona St. Nolena E S. Luois E Caribbean S St. Pierre Local Franc St. Vincent E Caribbean S St. Pierre Local Franc St. Vincent E Caribbean S Salvador E E Caribbean S Salvador E E Caribbean S Salvador E E Caribbean S San Marino Loca Colon Sanca American U.S. S San Marino Marino Dobra Seudi Arabia Ryal Senegal CFA Franc Seychalles S, Rupoe Sierra Leono Leons Singapore S Solomon Islanda Solomon Ia. S Somali Republio Bornali Shilling South Artica Rand South West African Territories S, A, Rano Spain Pessta	10.36 [(R%i19.08 142.63 4.10 1.0 4.10 10.36 4.10 10.36 4.10 0.25 2.145,0 65.10 0.22925 618.0 8.94 (sp) ((O)1.90 1.64720 1.64720
cerria. Schriffing zorria. Schriffing zorria. Schriffing zorria. Dinar afrain. Dinar alcacic laien. Spa. Pesata angladesh. Taka alcacic Sarbades S eligium. B. Franc eligium. B. Franc eligium. B. Franc eligium. B. Franc eligium. B. Gr.A. Franc olivis. Solivian Peso olivis. Solivian Peso olivis. Solivian Peso olivis. Solivian Peso olivis. Surundi Franc surundi. Sruns S urundi. Surundi Franc emaro angepublio C.F.A. Franc emaro ange	85,475 142,25 1,5175 0,870 198,66 66,40 3,035 0 [cmi 71,45 [tin) 77,06 19,0 519,0 1,5175 14,93 [lem 06,78 1,174,3500,45 1,0170 12,2054 189,12 610,0 1,8555 198,65 95,05	Hong Kong H.K. 5 Hungary Forint Cetand	3.0461 10,0825 61,252 60,5996 14,03 1,086,40 127,80499 0,46966 1,0945 07,76 2,149,0 518,0 9,7065 668,5 1,0821,0 18,40 1,6015 1,4941 1,127,98 0,4925	Romanis Leu Rwands Rwands Franc St. Christophsr E. Carithean S St. Hsiona St. Noiena E S. Lucis St. Noiena E S. Lucis E. Carithean S St. Pierre Local Franc St. Vincent E. Carithean S St. Pierre Local Franc St. Vincent E. Carithean S Salvedor El. Colon Samos American U.S. S San Marino. Italian Lina Sao Toma & Frin. Dobra Seudi Arabia. Ryal Senesal C.F.A. Franc Seychalles. S. Rupoe Sierra Leono Leona Singapore S Solomon Islanda Solomon Ia. S Somali Republio Bornali Shilling South Artica. Rand South West African Territories S. A. Rano Spain Pessta	(IGmi6.80 (NG:18.03 143.83 4.10 4.10 4.10 5.79 1.51.75 2.145.0 6.10 0.25935 618.0 9.94 (sp) (IOMI5.76 6.1576 6.1576
corve Portugu'se Escudo chamas Ba. Dollar ahrain Dinar alcaric Islem Spa. Pesata angladesh Taka angladesh Taka angladesh Taka angladesh Taka angladesh Taka carbados Barbados \$ eigium B. Franc eilizs B. B. Franc eilizs B. B. Franc eilizs B. B. Franc eilizs B. B. Franc emuda Bda \$ hottan Indian Rupee olivis Solivian Peso otswana Pula cazil Gruzsiro II in. Virgin isles I. S. Franc emuda Srunsi \$ uurma Srunsi \$ uurma Kyat uurma Kyat uurma Kyat uurma Barundi Franc emisho'nRepublio C.F.A. Franc emada Canadian 3 enary telandis SpanishPeseta spe Verde isle Carve V. Escudo eyman telandis Cay Is. 3 ent. Afr. Republic G.F.A. Franc chad C.F.A. Franc chad C.F.A. Franc	1,5175 0,870 198,66 66,40 3,0350 (cm) 71,45 (tn) 77,06 11,030 519,0 1,0175 14,93 (lem) 06,78 11,74,300,45 1,0173 1,0173 1,0173 1,14850 12,2054 189,12 610,0 1,855 95,05	Hong Kong H.K. 5 Hungary Forint Cetand	10,0825 61,25± 14,03 1,056,40 127,80±sg 0,46956 1,0945 1,07,76 8,145,0 9,7065 669,5 0,0362 1,821,0 19,40 1,6015 1,4941 1,187,98 0,4485	Romanis Leu Rwands Rwands Franc St. Christophsr E. Carithean S St. Hsiona St. Noiena E S. Lucis St. Noiena E S. Lucis E. Carithean S St. Pierre Local Franc St. Vincent E. Carithean S St. Pierre Local Franc St. Vincent E. Carithean S Salvedor El. Colon Samos American U.S. S San Marino. Italian Lina Sao Toma & Frin. Dobra Seudi Arabia. Ryal Senesal C.F.A. Franc Seychalles. S. Rupoe Sierra Leono Leona Singapore S Solomon Islanda Solomon Ia. S Somali Republio Bornali Shilling South Artica. Rand South West African Territories S. A. Rano Spain Pessta	(A'G)13,63 4.10 1.0 4.10 10.36 4.10 3.79 1.6175 2.145,0 6.10 0.23035 6.10 (C)13,00 (C)13,00 1.64720 1.64720
ehamas Ba Dollar ahrain Dinar alcaric isien Spa Pesata angladesh Taka seligium B. Franc eligium B. Solivian Peso olivis Solivian Peso olivis Solivian Peso olivis Guzeiro II it. Virgin lekes U.S. 5 runal Srunes Sulparia Lav urma Kyat urma Kyat urma Kyat urma Burundi Franc emaro naega SanishPesets enada Sanary talands SpanishPesets eprian telande Cape V. Escudo eprian telande Cape V. Escudo eprian telande Cape V. Escudo eprian telande C.F.A. Franc ent. Afr. Republic C.F.A. Franc	1,5175 0,870 198,66 66,40 3,0350 (cm) 71,45 (tn) 77,06 11,030 519,0 1,0175 14,93 (lem) 06,78 11,74,300,45 1,0173 1,0173 1,0173 1,14850 12,2054 189,12 610,0 1,855 95,05	Hungary	61,25::: 60,5996 14.03 1,056,40 127,80::: 1,0943 07.76 1,149.0 1,149.0 1,6015 1,49.0 1,127,98 0,4425 15,170	Rwanda	144,82 4.10 1.0 4.10 10.36 4.10 3.79 1.6175 2.145,0 0.23925 618,0 9.94 189 (ICM)3,80 (CO)1:90 8.1676 1.64720
arrain Dinar aleasic listen Spe. Persata angladesh Taka arraides Sarbades S	0.570 198. 66 66.40 3.6350 (cmi 71.45 (lin) 77.06 0.0300 1.5175 14.93 (lin) 06.76 17.74300,45 1.0100 587.38 1.0173 1.4850 12.2054 139. 12 610,0 1.8555 95.05 1.2645	celand	60.5995 14.03 1.056.40 127.80.sg; 0.46965 1.0945 07.76 2.148.0 5.18.0 9.7065 668.5 1.0862 1.821.0 13.40 1.6015 1.4941 1.17.98 0.4925	St. Christophsr E. Caribbaan \$ St. Hsiona St. Noiena £ St. Lucis E. Caribbaan \$ St. Pierre Local Franc St. Vincent E. Caribbaan \$ St. Pierre Local Franc St. Vincent E. Caribbaan \$ Salvador El Colon Samoa American S. San Marino Italian Lira Sao Toma & Prin. Dobra Sevendi Arabia Ryal Senegal Ryal Senegal	4.10 1.0 4.10 10.36 4.10 3.79 1.5175 2.145,0 6.10 0.250,5 616,0 (c)1:90 1.64720 1.64720
alearic Islem Sps. Pasata angladesh Taka arbados Barbados S elium B. Franc elizs Bs enin G.F.A. Franc elizs Bolivian Peso olivia Bolivian Peso olivia Gruzelro II tt. Virgin Isles U.S. S urunai Burundi Franc ermuda Brunei S usparia Lav urundi Burundi Franc ermato Arepublic C.F.A. Franc enada Caradian S enary telands Spunish Pesets ape Verda isle Cay 7s. S erm. Afr. Republic Cay 7s. S erm. Cay 7s.	66.40 3.0350 [(cm 71.45](lm) 77.96 0.0300 519.0 1.5175 14.93 [lcm 06.76 117.4300.45 1.0100 587.38 1.0173 1.4850 12.2054 139.12 610.0 1.8555 95.05	India Ind. Rupee Indonesia Rupiah Iran Risi Iran Iraq Olner Irish Republic Irish E Israel Ura Ivory Cosst G.F.A. Frano Jamaica Jamaica Dollar Japen Yan Jordan Jordan Dinar Kampuchea Riel Kenya Konya Shiring Kiribazi Australian S Korea (Kth) Won Kuwait Kuwait Dinar Leca New Kip	14.03 1,056.40 127,80mg) 0,46956 1,0945 07.76 3,145.0 9,7065 668.5 0,0362 1,821.0 18.40 1,6015 1,49(11 1,127,98 0,4425	St. Hsiona St. Noiena & St. Liona & Caribbean St. Pierre & Caribbean St. Pierre & Caribbean St. Vincent & Caribbean St. Vincent & Caribbean St. Vincent & Colon St. St. Vincent & Colon &	1.0 4.10 10.36 4.10 3.79 1.5175 2.145.0 65.10 0.25925 618.0 (c0)1:90 1.6450 22.75 1.64720
arbados Barbados se elgium B. France elgium B. France eliza B. Sance B. San	66.40 3.0350 [(cm 71.45][tn) 77.96 0.0300 519.0 1.5175 14.93 [cm 06.76 117.4300.45 1.0100 587.38 1.0173 1.4850 12.2054 139.12 610.0 1.8555 95.05	India Ind. Rupee Indonesia Rupiah Iran Risi Iran Iraq Olner Irish Republic Irish E Israel Ura Ivory Cosst G.F.A. Frano Jamaica Jamaica Dollar Japen Yan Jordan Jordan Dinar Kampuchea Riel Kenya Konya Shiring Kiribazi Australian S Korea (Kth) Won Kuwait Kuwait Dinar Leca New Kip	14.03 1,056.40 127,80mg) 0,46956 1,0945 07.76 3,145.0 9,7065 668.5 0,0362 1,821.0 18.40 1,6015 1,49(11 1,127,98 0,4425	St. Hsiona St. Noiena & St. Liona & Caribbean St. Pierre & Caribbean St. Pierre & Caribbean St. Vincent & Caribbean St. Vincent & Caribbean St. Vincent & Colon St. St. Vincent & Colon &	4.10 10.36 4.10 3.79 1.6175 2.145,0 65,10 0.23935 618,0 8.94 189 (ICM)3.80 ((O)1.90 1.64726 1.64720
arbados Barbados se elgium B. France elgium B. France eliza B. Sance B. San	3,0350 [cm; 71,45 [tn] 77.06 0,0300 519.0 1,5175 14,93 [cm; 06,70 1,6175 1,6100 597.38 1,0103 1,0103 1,0173 1,01	Iran Rial Iraq Olnar Iraq Olnar Iraq Olnar Irath Republic Irish 2 Iranel Shokel Ital7- Ura Ivory Coast G.F.A. Franc Jamaica Jamaica Doltar Japan Yan Jordan Jordan Dinar Kampuchea Riel Kenya Konya Shiling Kribati Won Korsa (Kth) Won Kuwait Kuwait Dinar	1,056,40 127,80ng) 0,46966 1,0945 1,07,76 2,148,0 1,518,0 9,7065 668,5 1,0862 1,821,0 15,40 1,6015 1,49411 1,187,98 0,4485	S. Luois	10.38 4.10 5.79 1.5175 2.145,0 65,10 0.23935 618,0 (c)1:90 1.51876 22.75 1.64720
eigium B. Franc eilizs B S enin G.F.A. Franc erm uda. Bda F hottan Indian Rupee olivis Solivian Peso otswana Pula razil Gruzeiro II rit. Virgin istes II. S runei Burundi Franc samsio'nRepublic C.F.A. Franc enada Canadian S anary tilands Cape V. Escudo erman Islands Cape V. Escudo erman Sentada Cape V. Escudo erman Sentada Cape V. Escudo erman Islands Cape V. Escudo erman Islands C.F.A. Franc had. C.F.A. Franc had. C.F.A. Franc	[cmi 71.45 [tn) 77.06 0.0300 519.0 1.8175 14.93]cmi 06.76 17.4350.45 1.0100 587.38 1.0173 1.4850 12.2054 139.65 95.05 1.8555 95.05 1.2645	Iran Rial Iraq Olnar Iraq Olnar Iraq Olnar Irath Republic Irish 2 Iranel Shokel Ital7- Ura Ivory Coast G.F.A. Franc Jamaica Jamaica Doltar Japan Yan Jordan Jordan Dinar Kampuchea Riel Kenya Konya Shiling Kribati Won Korsa (Kth) Won Kuwait Kuwait Dinar	127,80.sq; 0,46966 1,0945 1,07,76 2,148,0 518,0 9,7065 668,5 0,0862 1,821,0 13,40 1,6015 1,49/11 1,127,98 0,4425	St. Pierre	4.10 5.79 1.6175 2,145,0 65,10 0,25935 618,0 9,94 las (con):380 (con):380 1(con):380 1(con):380 1,64720 1,64720
eiglism B. Francis eiglism B. B. Francis eiglism B.	tin) 77.06 0.0300 519.0 1.5175 14.93 tem 06.78 11F/A.300.45 1.0100 587.38 1.0173 1.1575 1.4850 12.2084 189.12 610.0 1.8555 198.65 95.05	Iraq Iraq Olnar Irah E Irah Irah Irah E Irah Irah Irah Irah Irah Irah Irah Irah	0.46966 1.0945 1 07.76 2.145.0 9.7065 668.5 0.0362 1.821.0 19.40 1.5015 1.4940 1.187.98 0.4485	Samos American	3.79 1.6175 2,145.0 65.10 0.23925 618.0 9.94 leg ((O)1.90 ((O)1.90 22.75 1.64720 1.64720
elizs B3 enin GFA Franc erm uda. Bda B hottan Indian Rupee olivis Solivian Peso otswana Pula razil Gruzsiro II ent. Virgin letes II. S runei Susparia urra Kyat urra Kyat urra Canadian 3 anary telantis Canadian 3 anary telantis Cane V. Escudo oprnan telantis Care V. Escudo oprnan telantis G.F.A. Franc lett. Care V. Escudo oprnan telantis C.F.A. Franc lett. C.F.A. Franc	0.0300 519.0 1.5175 14.93 Jlem 06.70 11F.A.3500.45 1.0100 597.39 1.0173 1.4850 12.2054 139.12 610.0 1.8555 198.65 95.05	israel Shokel Lita? Lira Ura Ura Livory Coast G.F.A. Franc Jamalos Jamalos Dollar Japan Yan Jordan Jordan Dollar Kampuchea. Riel Konya Konya Shilining Kiribast Australian 8 Korea litth Won Korea Sth) Won Kuwait Kuwait Dinar Leca New Kip	1.0945 1.07.76 2.145.0 518.0 9.7065 669.5 0.0362 1.821.0 11.40 1.6015 1.4901 1.137.98 0.4435	Samos American	1.6176 2.145.0 65.10 0.25933 618.0 9.94 leg [ICMIS.80 (O11.90 5.1676 1.64720 1.64720
enin	519.0 1.0175 14.93 Jicam 06.76 11F/A.300.45 1.0100 587.38 1.0173 1.14850 12.2054 189.12 610.0 1.8555 198.65 95.05	israel Shokel Lita? Lira Ura Ura Livory Coast G.F.A. Franc Jamalos Jamalos Dollar Japan Yan Jordan Jordan Dollar Kampuchea. Riel Konya Konya Shilining Kiribast Australian 8 Korea litth Won Korea Sth) Won Kuwait Kuwait Dinar Leca New Kip	07.76 2,145.0 5,10,0 9,7065 668.5 10,0562 1,821.0 19,40 1,5015 1,49418 1,187.98 0,4485 15,170	San Marino	2,143,0 6,10 0,239,3 618,0 9,94 iss (iOm)3,80 (iO)1,90 8,1876, 1,6450, 22,76 1,64720
olivis Solivian Pese olivian Pese U.S. 5 runsi U.S. 5 run	1,5175 14,93 lem 06.76 IF/A,930,45 1,0100 597,39 1,0173 1,1073 12,2054 139,12 610,0 1,8555 198,65 95,05 1,2645	Ital7- Ura Ivory Coast G.F.A. Franc Jamaica Jamaica Dollar Japen Yan Jordan Jaroden Dinar Kampuchea Riel Kenya Konya Shiling Kribazi Won Korsa (Sth) Won Kuwait Kuwait Dinar Leca New Kip	2,145,0 9,7065 666,5 0,0362 1,821,0 19,40 1,6015 1,49,00 1,187,98 0,4485	Senegal	65.10 0,259,85 618.0 9,94 leg (lcmi3,80 (c01,90 5,1576 1,6478 1,6478 1,6478 1,6478
olivis Solivian Pese olivian Pese U.S. 5 runsi U.S. 5 run	lem 06.76 lF/A300.45 .0100 587.88 1.0178 1.4850 12.2054 189.12 610.0 1.8555 95.05 1.2645	Jamaica Jamaica Dollar Japen Yan Jordan Jordan Dinar Kampuchea Riel Kenya Konya shiling Kiribati Australian S Korea Ikith Won Korea Ikith Won Kuwait Kuwait Dinar Lebanon Jamaica S	9,7065 668,5 1,0862 1,821,0 13,40 1,6015 1,49411 1,187,98 0,4485	Senegal	0.23925 618.07 9.94 isg (10m)3.80 (2011.90 5.1676. 1.6450. 92.75 1.64720
otawana Pula razii Qruzeiro II rit. Virgin Isles U.S. 5 runei Srunei Sulgaria Lav ugaria Lav urundi Surundi Franc amaro Arepublio C.F.A. Franc anada Canadian 3 anary talanda Spanish Peseta ape Verde isle Cape V. Escudo erman telanda Cay. fa. 5 ant. Afr. Republio C.F.A. Franc int. Afr. Republio C.F.A. Franc int. C.F.A. Franc	11F/A/300,45 1,0100 587,58 1,0173 0,1575 1,4850 12,2054 189,12 610,0 1,8555 198,65 95,05	Jamaica Jamaica Dollar Japen Yan Jordan Jordan Dinar Kampuchea Riel Kenya Konya shiling Kiribati Australian S Korea Ikith Won Korea Ikith Won Kuwait Kuwait Dinar Lebanon Jamaica S	668,5 0,0862 1,821,0 19,40 1,5015 1,49411 1,187,98 0,4485	Senegal	9.94 188 (10m)3.80 (2011.90 5.1575 1.5450 92.75 1.64720
otswans	1.0100 587.88 1.0178 6.1575 1.4850 12.2054 189.12 610.0 1.8555 198.65 95.05 1.2645	Japen	668,5 0,0862 1,821,0 19,40 1,5015 1,49411 1,187,98 0,4485	Seyensies	9.94 188 (10m)3.80 (2011.90 5.1575 1.5450 92.75 1.64720
razil	597.58 1.0175 1.4850 12.2054 139.12 610.0 1.8555 198.65 95.05 1.2645	Jordan Jordan Dinar Kampuchea Riel Konya Shiining Kribati Australian S Korea Ikthi Won Korea Isthi Won Kuwait Kuwait Dinar Laca New	1,821.0 19.40 1.6015 1.49011 1,187.98 0.4485	Sierra LeonoLeona 6ingapore	1(0)1.90 5.1576 1.6450 92.75 1.64720
uring	1,0175 6,1575 1,4850 12,2054 189,12 610,0 1,8555 198,65 95,05 1,2645	Kenya . Konya shiling Kiribazi . Australian 8 Korea litin . Won Korea (Sth) . Won Kuwait . Kuwait Dinar Leca . New Kip	19,40 1,6015 1,49411 1,187,98 0,4485	6ingapore	1,6450 22,75 1,64720 1,64725
uring	6,1575 1,4850 12,2054 189,12 610,0 1,8555 198,65 95,05 1,2645	Kenya . Konya shiling Kiribazi . Australian 8 Korea litin . Won Korea (Sth) . Won Kuwait . Kuwait Dinar Leca . New Kip	19,40 1,6015 1,49411 1,187,98 0,4485	Somall RepublicBornall Shilling South AfricaRand South West African Territories	22.75 1.64720 1.64725
urma Kyst urma Kyst urma Kyst urma Burundi Franc smato Republic C.F.A. Franc smato Canadian S smary Islands SpanishPesets ape Verdelsie Cape V. Escudo syman Islanda Cay. Is. S ent. Afr. Republic G.F.A. Franc had. C.F.A. Franc	1,4850 12,2054 189,12 610,0 1,8555 198,65 95,05 1,2645	Kuweit	0.4485 - 15.170	Somall RepublicBornall Shilling South AfricaRand South West African Territories	22.75 1.64720 1.64725
urundi	189,12 610,0 1,8555 198,65 95,05 1,2645	Kuweit	0.4485 - 15.170	South West African Territories	1,64720
amsto aRepublic C.F.A. Frances and a Canadign Sanary telands Spanish Peseta ape Verde isle Care V. Escudo prinan telands Cay. Is. Sent. Afr. Republic G.F.A. Frances C.F.A. Frances C.F	610,0 1.8555 198.65 95.05 1,2645	Kuweit	0.4485 - 15.170	South West African Territories	1.64725
enada Canadiar S anary telands Spanish Peseta ape Verde isle Care V. Escudo prinan telanda Cay. fs. S ant. Afr. Republic G.F.A. Franc had	1,8555 198,65 95,05 1,2645	Lace	15.170	Spenish posts in	1,64725
enada Canadiar S anary telands Spanish Peseta ape Verde isle Care V. Escudo prinan telanda Cay. fs. S ant. Afr. Republic G.F.A. Franc had	1,8555 198,65 95,05 1,2645	Labanon Labanese C.	· B 2140	Spenish posts in	198.55
ape Verde isie Cape V. Escudo erman tislande Cay: fa. 8 ent. Afr. Republic G.F.A. Franc had	95.05 1,2645	Labanon Labanese C.	· B 2140	Spanish poets to	
ila	1.2645	Lesotho			
ila	1,2645		1.64720	I North Africa Pessta	198,55
ila		Liberia. Liberian S	1.6170	Sri Lanka	1,0065
illa C. Peso	51B.0 519.0	Libya	0.4492	Sucan Republic Sucan £ (u)	1,9900
inz Renminbl Yuari plombia G. Peso imero Islands C.F.A. Franc	100 08	Dechtenstein Swiss Frenc	6.105	6unnam	2.7165 t.64725
imaro Islands C.F.A. Franc	109.08	Luxembourg Lux Frano	71,45	Sweden	11 986
mero lalanda C.F.A. Franc	(F) t07,68			OwitzerlandSwiss France	6.105
	519.0	Macao Pataon	10.44	Syria Syria £	· ((A) (T)10.00
ingo iBrazavillai, C.P.A. Franc	519.0	Madoira Portug'se Escu Malagasy Republic MC Franc Malawi Kwacha	do 142,25	Teleme:	1 (CM 6.23
sta Rica Colon	1101 N/A	Malawi Kwacha	543.20 1.6700	Talwas: New Talwan 3 Tanzania Tan Shilling Thaitano Baht Togo Republic C.F.A. Frano	60.50
uba.,	1.2940		3,4695	Theilage Pale	14.60 84.55
prue Cyprus £	0.765	Maldive Islands Rullysa	11.46	Togo Republic C.S.A. France	5t8.0
	0,765 (com: 9.50	Mail Republic Mail Franc	1,036,0 0,6870		1.6018
echoslovakia Koruna	nie 10,54	Malta Maltase E	0.6870		1,6018 6,6420
	(Tr16,75	Maidive Islande Rui lyza Maidive Islande Rui lyza Maif Republic Maif Franc Meits Maitsee £ Martiniqua Local Franc Mauritania. Ougulya Mauritius M. Rupee	10.56	TunisiaTunisian nipar	0.915 (99)
onmark Oanish Krono	18,02	Mauritus M Dimes	18.60	I AMERICAN CONTRACTOR OF THE PROPERTY OF THE P	1,5176
bouti Fr.	250 (sgi	magrings ni rupes	. (4F)234,82	Turks & CalcosU.S. S	1.0140
ominica	4.10 1,5170	Mexico Mexican Peso	144.15 (2)	TuvaluAustralan S	1,6015
minican kepub. Ceminican (Peso)	1,5170	Miquelon Local Franc	10.50	ligandaUganda Shilling	175.0 350.0/5i
	10)50.29	Monago French Franc	10.35	United States and States	7350.00ai
100000	(F) 108.70	Mongolia Tugrik Montserrat. E. Carribbean	(o)4.96 (III	United StatesU.S. Dollar Uruguey	1.5175 47.18
yot Egyptlan £	(U) t.26	Montserrat E. Carribbean	4.10	Utd. Arab Emirates U.A.E. Dirkam	5.58\$75
rustoriai Gui nea Ekuele	397.10	Morocco Olrham	9.60.ag)		1 1001
	(P) 3.1100	Mozambique Motical	N/A	U.S.S.R. Rouble Upper Volta	018.0
ikland Islands Falkland to E	1.0	Nauru Australian Dolla	r 1.6015	Vanuatu (Vatu	147.0
troe Manda Ganish Krose	18,02	Napal Nepalese Rupe	20.02	Validate Aust. Dollar	1.6015
l Islands Osnish Krone	1.4652	Netherlands Guilder	4.0075	Vaticanitalian Lira	9.148.0
afand Markka		Notherland Antilles Antillier Gulide	2.7163		(4) 6.61
Brite French Franc	10.56	New Zealand N.Z. Dollar Niceragua Dordoba	3.11625	VanezuelaBoliyar	(4) 6.61 151 9.10
anchC'tyin At _ C.F.A. Franc -	- 010,0	Niceragua Dordoba	16.15		15 11.36
ench Gulana Local Franc	10.38	Niger Republic C.F.A. Franc	. 018.0	VietnamDong	110-5-5070
ench Pacific Is C.F.P. Franc	160 (sg)	Nigeria Naira	1,072125 (60)	Wante Island II a	(17)5,65(1) 1,5175
		Norway Norway Krone	10.795	Virgin Island U.S. U.S. Dollar	(A)2,1016
ibon G.F.A. Franc :	518.0 4.00	Oman Sul'ate of Rial Omani	0.524	Westorn Samon Samonn Tain	(V)5'1010
ombia Osimark	0.63	Pakistan Pail Rupes		Yemen (Nth)Ryal	6.87(eg) (AID,5289
ormany (West) Doutsch Mark	5.63	Panama Betsabos	19.20	Yuman loth) S. Yamen Dinar	(A)0.0289
	4.15	Papus N. Guineo Kina	1,5175 1,1665	Yomon (6th) S. Ysmen Dinar Yugoslavis	111,4797
2 rattar Oibrattar 2	1.0 1		1/0.190,89	Zaro republic, Zaire	0.802167
cece Orachme	165,980	Paraguay Guarani	I F 242,40	Zambia Kwacka Zimbabwa Zimbabwa \$	1,7800 1,4600